

Proposed Navy Mitigation Project
USS CAMDEN
September 1, 1999 Oil Spill

Presented to: Washington State
Department of Ecology
Resource Damage Assessment Committee

Presented by: Navy Region Northwest
Naval On-Scene Coordinator

Float Demolition and Beach Cleanup

1) Location of Project:

The location of the proposed project is Naval Submarine Base, Bangor, WA (Submarine Base, Bangor). Submarine Base, Bangor is over 7,000 acres and is located on Hood Canal. The project would be located at an area of Submarine Base, Bangor known as "KB Dock" or "Keyport-Bangor Dock", which is on the Submarine Base waterfront, south of the Delta Pier.

2) Brief Description of Project:

Crew of the USS CAMDEN will dismantle a large float and segregate the various materials for proper disposal. The float in question is approximately 25 ft by 9 ft. It is composed primarily of creosote timbers and held together with cable, with Styrofoam floats. The creosote timbers and Styrofoam will be sent to a proper disposal facility. (Creosote soaked timber constitutes a "problem waste" under Washington State law, but can be taken to a qualified solid waste landfill -such as the Olympic View Landfill- with proper notice to the landfill operator.) The cable will be recycled as scrap metal, if possible. Otherwise, the cabling will also be sent to a disposal facility. The crew of the USS CAMDEN may be assisted by other naval units, as appropriate. The crew of the USS CAMDEN will also remove miscellaneous debris from the area and perform a general cleanup. No permits are required for this project.

We estimate that the project will take a crew of 12 people approximately 1 week. Equipment needed for the project includes: chainsaws, torches, dump truck, loader, and miscellaneous smaller items.

3) Describe briefly how this project will benefit resources potentially effected by oil spills:

This project was identified during a tour of Submarine Base Bangor by representatives of the Resource Damage Assessment Committee. The elimination of creosote timbers would remove a point source of contamination, known to cause adverse environmental effects on juvenile salmonids and the marine eco-system.

4) Define the goals and measurable objectives of this project. How will success be measured?:

Naval Submarine Base Bangor will insure that the timbers and other solid waste items are properly disposed and that any items to be recycled (such as the cabling) are properly transported to a qualified recycling operation. After the crew of the USS CAMDEN is finished at KB Dock, the area will be inspected by a representative of the Naval Submarine Base Bangor to insure that the area is cleaned.

5) What is the estimated timeframe and duration of this project?

Based on the USS CAMDEN's current operational schedule, we anticipate performing this project in March or April 2000. We anticipate that, with a 12 person crew, the work will take one week.

6) What is the estimated cost of this project?

Costs include: labor, transportation, logistics, administration, disposal costs, and equipment. Labor, logistical, and administrative costs will be borne by the Navy. Most of the equipment needed is already owned by the Navy, though some equipment rental may be necessary. While exact "out of pocket" costs have not been calculated, disposal costs are estimated to be \$1600.