



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47600, Olympia, WA 98504-7600 • 360-407-6000

June 23, 2023

Department of the Navy
Naval Facilities Engineering Systems Command Northwest
ATTN: Dina Ginn
1101 Tautog Circle
Silverdale, WA 98315-1101

Re: Coastal Zone Management Federal Consistency Decision for the Shoreline Remedy
Repair at Charleston Beach and Terrestrial Segment 4, Sinclair Inlet, Bremerton, Kitsap
County, Washington

Dear Dina Ginn:

On May 4, 2023, the Department of the Navy (Navy) submitted a Consistency Determination with the Washington State Coastal Zone Management Program (CZMP). Ecology issued a 21-day public notice on May 9, 2023 and received no comments. At Ecology's request, the Navy supplied additional information on May 31, 2023.

Pursuant to Section 307(c)(3) of the Coastal Zone Management Act of 1972 as amended, Ecology concurs with the Navy's determination that the proposed work is consistent with Washington's CZMP. The proposed action was reviewed for consistency under the applicable enforceable policies found in the state Shoreline Management Act, the State Water Pollution Control Act, and the Washington Clean Air Act. The proposal did not trigger the enforceable policies of the Ocean Resources Management Act or the Marine Spatial Plan for Washington's Pacific Coast.

The shoreline repairs focus on two areas of the shoreline within Naval Base Kitsap (NBK) Bremerton: Operable Unit A (OU A) Charleston Beach and Operable Unit B Terrestrial (OU BT) Segment 4, both within Sinclair Inlet in Bremerton, Kitsap County, Washington. The Project is required to maintain long-term protectiveness to human health and the environment through erosion protection and maintain the habitat at Charleston Beach. This project is being performed under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

OU A and OU BT are located within the Bremerton Naval Complex (BNC), which is an active industrial shipyard site and contains approximately 380 acres of terrestrial area and 270 acres of submerged land with shoreline areas that have been armored and built up with large overwater structures. OU A includes approximately 12 acres and is in the southwestern-most portion of BNC; Charleston Beach is located on the far west side of OU A. OU BT occupies most of the low-lying waterfront of BNC. Segment 4 is within OU BT and is an approximately 200-foot-long stretch of shoreline near the western end of the BNC waterfront.

The purpose of this proposal is to:

- Minimize any existing risk to occasional site users/workmen from buried landfill debris at Charleston Beach and restore the remedy at OU A as required by the Record of Decision (ROD) without causing a net loss of productive capacity of fish and shellfish habitat.
- Limit human exposure to site soils at OU BT Segment 4 as required by the ROD.

The construction methods and materials are as follows for each site:

- Charleston Beach OU A
 - Cutback and reconstruction of the existing revetment at Charleston Beach, which will result in removal and disposal of landfill material that is presently landward of the existing revetment.
 - Expansion of the 10,800 square feet of upper intertidal fish mix habitat by creating an additional 29,094 square feet of upper intertidal habitat along the western portion of Charleston Beach.
 - Establishment of a 15-foot vegetated riparian buffer between the face of the revetment and the curb of the Charleston Beach parking lot.
 - Addition of a 3.6-foot thick armor stone layer, one-foot thick bedding layer, and geotextile beneath bedding layer.
 - Establishment of a monitoring program to evaluate beach performance. The schedule, placement, and mixture of fish mix in the feeder berm may be modified with time depending on beach performance.
- Segment 4 OU B Terrestrial
 - The revetment at Segment 4 will maintain the same limits in order to keep the toe of the revetment outside the area that could be undermined from future dredging operations.
 - Anthropogenic debris along the shoreline will be removed as part of the remedy repair construction.
 - Addition of a two-foot thick armor stone layer, one-foot thick bedding layer, and geotextile bedding layer.
 - Recommend that procedures are implemented to prevent logs stored in the area from impacting the slope.

If you have any questions regarding Ecology's consistency determination, please contact Teresa Pucylowski at (360) 764-0546.

Your right to appeal

You have a right to appeal this decision to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal, you must do all of the following within 30 days of the date of receipt of this decision:

- File your notice of appeal and a copy of this decision with the PCHB (see filing options below). "Filing" means actual receipt by the PCHB during regular business hours as defined in WAC 371-08-305 and -335. "Notice of appeal" is defined in WAC 371-08-340.
- Serve a copy of your notice of appeal and this decision on the Department of Ecology, in paper form, by mail or in person (see addresses below). E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

Filing an appeal with the PCHB:

For the most current information regarding filing with the PCHB, visit:

<https://eluh0.wa.gov/content/11>

Address and Location Information

Street Address:

Department of Ecology

Attn: Appeals Processing Desk
300 Desmond Drive SE
Lacey, WA 98503

Pollution Control Hearings Board

1111 Israel RD SW
STE 301
Tumwater, WA 98501

Mailing Addresses:

Department of Ecology

Attn: Appeals Processing Desk
PO Box 47608
Olympia, WA 98504-7608

Pollution Control Hearings Board

PO Box 40903
Olympia, WA 98504-0903

E-Mail Address:

Department of Ecology

Not currently available (see WAC 371-08)

Pollution Control Hearings Board

Pchb-shbappeals@elaho.wa.gov

Sincerely,



Loree' Randall, Section Manager
Federal Permitting Section
Shorelands and Environmental Assistance Program

Sent via e-mail: dina.r.ginn.civ@us.navy.mil

E-cc: fedconsistency@ecy.wa.gov
Teresa Pucylowski, Ecology
Laura Inouye, Ecology
Joy Gryzenia, Navy
Carrie Andrews, Jacobs