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January 12, 2022

Pacific Shellfish, Grays Harbor LLC Attn: Tim Morris 1200 Robert Bush Drive South Bend, WA 98586

RE: Coastal Zone Consistency for Corps Reference No. 202000831,

NCP, Grays Harbor County, Washington

Dear Tim Morris:

On January 3, 2022, the Department of Ecology received a Certification of Consistency with the Washington State Coastal Zone Management Program (CZMP) for the above project.

This determination is for the proposed project to continue existing operations on 199.95 acres between to +3 foot (ft.) to - 1 ft. Mean Lower Low Water (MLLW) tidal elevations. Access to tidelands is by boat at nearest public boat launch.

The company is currently growing Pacific Oysters (Crassostrea gigas) in two (2) ways at this location on the ground and suspended off bottom using standard industry practices.

(1) The seed oysters are dispersed by boat at high tide and are harvested at high tide by boat or at low tide into tubs which are pulled at high tide by boat.

Bed Prep: Oysters are harvested or transplanted from the bed using harvest methods outlined below. Onsite inspections by farm management will be performed to determine no oysters remain on site prior to planting.

Planting: The oysters are planted via a boat or scow at high tide.

Maintenance: Beds are harrowed periodically depending on the substrate conditions that are most often influenced by sediment deposition or burrowing shrimp densities.

Harvest: Oysters are harvested by hand at low tide or using the mechanical dredge method (not to be confused with a hydraulic harvester). The crop cycle is 2-3 years depending on site specific conditions. Harvest will occur year-round.

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(2) Oysters are grown off-bottom in the project area are on longlines or in rack and or bags.

Bed Prep: PVC pipes are pushed into the substrate to serve as a structure to hold the oysters above the substrate. In the case of longlines, notches are put into the pipe to hold the line(s). Bed prep activities are conducted on a low tide. Rack and or Bag, a larger diameter pipe is used and a mainline is strung to support the bags or baskets that are suspended from it. Bed prep activities are conducted on a low tide. Rebar or aluminum racks are used by the company as well to hold the bags or baskets off-bottom.

Planting: Using the longline method, seeded cultch strung into lines is suspended above the substrate on pipes that are driven on low tides. Hanging of the lines occurs at low tide rack and or bag, baskets or bags are collected onto a boat or skiff. Single oysters are put into a basket or bag at a specified density depending on their size. Baskets and or bags are hung on lines or put into the racks at the appropriate tide.

Maintenance: Beds are inspected at low tide to check the condition of oysters and gear. Any gear needing maintenance is fixed. Minimal crop maintenance occurs with longlines. Single oysters may need to be graded or have their densities split. Oftentimes the bag or basket has a float that is attached that tumbles the oysters, pruning the shell and keeping uniform growth. Baskets or bags may need to be cleaned of fouling. They typically get dried, and scraped or pressure washed depending on the location and time of year.

Harvest: Harvest can be done at low tide into tubs or at high tide by pulling them onto a boat using a machine. Harvest cycle is typically 2-3 years depending on growth and market demands. Rack and or Bag the baskets or bag are collected onto a vessel and then emptied into a tub or something similar. Empty bags or baskets are collected and stored appropriately. Harvest will occur year-round.

The project site is located on tidelands within Grays Harbor, on parcel numbers 161108852700 and 161108852800, near Westport, Grays Harbor County, Washington; Section 8, Township 16 North, Range 11 West; WRIA 22, Grays Harbor Watershed.

Pursuant to Section 307(c)(3) of the Coastal Zone Management Act of 1972 as amended, Ecology concurs with Pacific Shellfish, Grays Harbor LLC's determination that the proposed work is consistent with Washington's CZMP.

If you have any questions regarding Ecology's consistency determination, please contact Marco Pinchot at marco.pinchot@ecy.wa.gov.

### YOUR RIGHT TO APPEAL

You have a right to appeal this decision to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this decision. 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 appeal and a copy of this decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this decision on 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.

Address and location information

# Filing an appeal with the PCHB:

# **Mailing Address:**

Pollution Control Hearings Board

PO Box 40903

Olympia, WA 98504-0903

#### **Street Address:**

Pollution Control Hearings Board

1111 Israel RD SW

STE 301

Tumwater, WA 98501

### Serving a copy of the appeal on Ecology:

# **Mailing Address:**

Department of Ecology

Attn: Appeals Processing Desk

PO Box 47608

Olympia, WA 98504-7608

### **Street Address:**

Department of Ecology

Attn: Appeals Processing Desk

300 Desmond Drive SE

Lacey, WA 98503

Sincerely,

Brenden McFarland, Section Manager

Environmental Review and Transportation Section

Shorelands and Environmental Assistance Program

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e-cc: Aquaculture-Reinforcement-Team@usace.army.mil
Samantha Dailey, Corps of Engineers
Laura Hendricks, Coalition to Protect Puget Sound Habitat
Amy van Saun, Center for Food Safety
Marco Pinchot, Ecology
Loreé Randall, Ecology
ecyrefedpermits@ecy.wa.gov