

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000 711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

June 30, 2021

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

RE: Water Quality Certification Order No. **20127** for Corps Reference No. **201201193**, Minard DNR Lease, Grays Harbor County, Washington

Dear Tim Morris:

On April 29, 2021, Pacific Shellfish, Grays Harbor LLC submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Minard DNR Lease located on tidelands within Grays Harbor Bay, near Westport, Grays Harbor County, Washington.

On behalf of the state of Washington, the Department of Ecology certifies that the work described in the Joint Aquatic Resource Permit Application (JARPA) and the public notice complies with applicable provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act, as amended, and applicable state laws. <u>This certification is subject to the conditions</u> contained in the enclosed Order.

Please ensure that anyone doing work under this Order has read, is familiar with, and is able to follow all of the provisions within the attached Order.

If you have any questions about this decision, please contact Marco Pinchot by e-mail at marco.pinchot@ecy.wa.gov. The enclosed Order may be appealed by following the procedures described within the Order.

Sincerely,

Brenden McFarland, Section Manager Environmental Review and Transportation Section Shorelands and Environmental Assistance Program

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Enclosure

e-cc: Colin Greenan, Corps of Engineers (Corps) Laura Hendricks, Coalition To Protect Puget Sound Habitat Amy van Saun, Center for Food Safety Loree' Randall, Ecology Marco Pinchot, Ecology ecyrefedpermits@ecy.wa.gov – Aquatics No. 139340 Aquaculture-Reinforcement-Team@usace.army.mil IN THE MATTER OF GRANTING A WATER QUALITY CERTIFICATION TO Pacific Shellfish, Grays Harbor LLC pursuant to 33 U.S.C. 1341 (FWPCA § 401), RCW 90.48.120, RCW 90.48.260 and Chapter 173-201A WAC ORDER No. 20127 Corps Reference No. 201201193 Minard DNR Lease located on tidelands within Grays Harbor Bay, near Westport, Grays Harbor

County, Washington

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

On April 29, 2021, Pacific Shellfish, Grays Harbor LLC submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Minard DNR Lease, Grays Harbor County, Washington. The Department of Ecology (Ecology) issued a public notice for the project on May 5, 2021.

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This project proposes to continue existing operations on 44.15 acres between -1.0 foot (ft.) and - 3.0 ft. Mean Lower Low Water (MLLW) tidal elevations. Access to tidelands is by boat from nearest public boat launch.

The company is currently growing Pacific Oysters (Crassostrea gigas) in (1) ways at this location.

(1) Oysters are grown on the ground using standard industry practices. 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. No more than 1" of shell or gravel will be placed annually, as needed, if the substrate is enhanced for the purpose of oyster cultivation. Onsite inspections by farm management will be performed prior for any bed cleanup 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 mechanical harvest method (not hydraulic harvester). The crop cycle is 2-3 years depending on site specific conditions. Harvest will occur year-round.

The project site is located on tidelands within Grays Harbor Bay, on parcel number C2000C09581 near Westport, Grays Harbor County, Washington; Section 35 and 36, Township 18 North, Range 12 West; WRIA 22, Lower Chehalis Watershed.

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With this Order, Ecology is granting Pacific Shellfish, Grays Harbor LLC's request for a Section 401 Water Quality Certification for the Minard DNR Lease project, provided that the activity is conducted in accordance with the Section 401 Water Quality Certification request and attachments Ecology received on April 29, 2021, and the following supporting documentation:

 E-mail letter to Ecology dated March 30, 2021, regarding the project's compliance with the conservation measures associated with the "Programmatic Biological Opinions for Shellfish Activities in Washington State Inland Marine Waters" (U.S. Fish and Wildlife Service (USFWS) Reference Number 01EWFW00-2016-F-0121, National Marine Fisheries Service (NMFS) Reference Number WCR-2014-1502). This email also includes a description of Pacific Shellfish, Grays Harbor LLC water quality monitoring plan, and Pacific Shellfish, Grays Harbor LLC commitment to follow the 2019 Puget Sound Shellfish Growers Association Environmental Codes of Practice for Shellfish Aquaculture.

Based on the information submitted, Ecology has determined that the discharge from the project will comply with state water quality requirements. Prior to undertaking any changes that materially alter the project, Pacific Shellfish, Grays Harbor LLC must contact Ecology to determine whether a new Section 401 Water Quality Certification is required.

Issuance of this Section 401 Water Quality Certification for this proposal does not authorize Pacific Shellfish, Grays Harbor LLC to exceed applicable state water quality standards (Chapter 173-201A WAC), ground water quality standards (Chapter 173-200 WAC) or sediment quality standards (Chapter 173-204 WAC). Furthermore, nothing in this Section 401 Water Quality Certification absolves the Applicant from liability for contamination and any subsequent cleanup of surface waters, ground waters, or sediments resulting from project construction or operations.

Special Condition:

Any work that causes distressed or dying fish or discharges of oil, fuel, or other chemicals into state waters or onto land with a potential for entry into state waters is prohibited¹. If such work, conditions, or discharges occur, immediately notify² Ecology's Regional Spill Response Office at 360-407-6300 and the Washington State Department of Fish & Wildlife with the nature and details of the problem, any actions taken to correct the problem, and any proposed changes in operation to prevent further problems. You will also need to notify the Washington Emergency Management Division³ at 1-800-258-5990, for actual spills to water only. This condition is necessary to prevent oil and hazardous materials spills from causing environmental damage and to ensure compliance with water quality requirements. The sooner a spill is reported, the quicker it can be addressed, resulting in less harm.

¹ RCW 90.48

² WAC 173-303-145

³ RCW 90.56.280

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In view of the foregoing and in accordance with 33 U.S.C. §1341, RCW 90.48.120, RCW 90.48.260 Chapter 173-200 WAC and Chapter 173-201A WAC, this WQC is granted to the Pacific Shellfish, Grays Harbor LLC, Minard DNR Lease project.

This Certification is not effective until the U.S. Corps of Engineers (Corps) Seattle District issues an individual Department of the Army (DA) permit for this project. Order No. **20127** will remain valid for the duration of the associated DA permit. Pacific Shellfish, Grays Harbor LLC should send a copy of the final DA permit to fednotification@ecy.wa.gov within two weeks of receiving it.

YOUR RIGHT TO APPEAL

You have a right to appeal this Order to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this Order. 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 both of the following within 30 days of the date of receipt of this Order:

- File your appeal and a copy of this Order 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 Order 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.

Street Addresses	Mailing Addresses
Department of Ecology	Department of Ecology
Attn: Appeals Processing Desk	Attn: Appeals Processing Desk
300 Desmond Drive SE	PO Box 47608
Lacey, WA 98503	Olympia, WA 98504-7608
Pollution Control Hearings Board	Pollution Control Hearings Board
1111 Israel Road SW, Suite 301	PO Box 40903
Tumwater, WA 98501	Olympia, WA 98504-0903

ADDRESS AND LOCATION INFORMATION

CONTACT INFORMATION

Please direct all questions about this Order to:

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Marco Pinchot Department of Ecology PO Box 47600, Olympia, WA 98504-7600 marco.pinchot@ecy.wa.gov

MORE INFORMATION

- Pollution Control Hearings Board Website http://www.eluho.wa.gov/Board/PCHB
- Chapter 43.21B RCW Environmental and Land Use Hearings Office Pollution Control Hearings Board http://app.leg.wa.gov/RCW/default.aspx?cite=43.21B
- Chapter 371-08 WAC Practice And Procedure http://app.leg.wa.gov/WAC/default.aspx?cite=371-08
- Chapter 34.05 RCW Administrative Procedure Act http://app.leg.wa.gov/RCW/default.aspx?cite=34.05
- Chapter 90.48 RCW Water Pollution Control http://app.leg.wa.gov/RCW/default.aspx?cite=90.48
- Chapter 173.204 WAC Sediment Management Standards http://apps.leg.wa.gov/WAC/default.aspx?cite=173-204
- Chapter 173-200 WAC Water Quality Standards for Ground Waters of the State of Washington http://apps.leg.wa.gov/WAC/default.aspx?cite=173-200
- Chapter 173-201A WAC Water Quality Standards for Surface Waters of the State of Washington http://apps.leg.wa.gov/WAC/default.aspx?cite=173-201A

SIGNATURE

Brenden McFarland, Section Manager Environmental Review and Transportation Section Shorelands and Environmental Assistance Program Department of Ecology

<u>June 30, 2021</u> Date