

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

March 24, 2021

Northwest Shellfish Company, Inc Attn: Linda Schaffel 6812 Munson Rd SW Olympia, WA 98512

RE: Water Quality Certification Order No. **19766** for Corps Reference No. **201200752**, Northwest Shellfish Herzog Lease within Eld Inlet, Thurston County.

Dear Linda Schaffel:

On February 2, 2021, Northwest Shellfish Company, Inc. submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Northwest Shellfish Herzog Lease located on tidelands within Eld Inlet, near Olympia, Thurston 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 Loree' Randall by e-mail at loree.randall@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: Benjamin Sherman, Corps of Engineers Laura Hendricks, Coalition To Protect Puget Sound Habitat Amy van Saun, Center for Food Safety Loree' Randall, Ecology <u>ECYREFEDPERMITS@ecy.wa.gov</u> – Aquatics No. 132145

IN THE MATTER OF GRANTING A
WATER QUALITY
CERTIFICATION TO
Northwest Shellfish Company, Inc.
pursuant to 33 U.S.C. 1341 (FWPCA
§ 401), RCW 90.48.120, RCW 90.48.260
and Chapter 173-201A WAC

ORDER No. 19766 Corps Reference No. 201200752 Northwest Shellfish Herzog Lease located on tidelands within Eld Inlet, near Thurston County, Washington

Northwest Shellfish Company, Inc. Attn: Linda Schaffel 6812 Munson Rd SW Olympia, WA 98512

On February 2, 2021, Northwest Shellfish Company, Inc. submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Northwest Shellfish Herzog Lease located on tidelands within Eld Inlet, near Thurston County, Washington. The Department of Ecology (Ecology) issued a public notice for the project on February 17, 2021.

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Northwest Shellfish proposes to continue a 15,000 sq ft commercial geoduck farm. No site preparation of substrate is used. Juvenile geoducks will be planted in the substrate by hand between the subtidal property boundary (-4.5 ft) and +5 ft MLLW. Four-inch diameter PVC tubes (approximately 10.75 inch length) will be manually placed in the substrate at a depth of about 7 inches and a density of one tube per square foot. About three geoduck "seed,' are then placed in each tube and the individual tube is netted for protection from predators. The nets are held in place by a rubber band. After approximately 12-24 months, the tubes and nets are removed. The tubes are then reused during the next rotation. Northwest Shellfish will frequently patrol the site and adjacent beach to help ensure no related materials such as nets, tubes, or rubber bands escape the project site. Harvest will be hydraulically using a high volume, low pressure water hose. Individual geoducks are manually removed from the beach and packed for transportation. Entry to the farm may be from uplands or by boat. Harvest may be during low tide or by divers. Following harvest, the area will be replanted with geoducks for another cycle.

The project site is located on tidelands within Eld Inlet, adjacent to 6114 Boardman Rd, Olympia, Thurston County, Washington. The approximate project coordinates are 47.12010, - 122.96500.

With this Order, Ecology is granting Northwest Shellfish Company, Inc.'s request for a Section 401 Water Quality Certification for the Northwest Shellfish Herzog Lease project, provided that the activity is conducted in accordance with the Section 401 Water Quality Certification request and attachments Ecology received on February 2, 2021.

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

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materially alter the project, Northwest Shellfish Company, Inc. 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 Northwest Shellfish Company, Inc. 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.

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 <u>is prohibited¹</u>. 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.

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 Northwest Shellfish Company, Inc., Northwest Shellfish Herzog 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. **19766** will remain valid for the duration of the associated DA permit. Northwest Shellfish Company, Inc. 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.

¹ RCW 90.48

² WAC 173-303-145

³ RCW 90.56.280

• 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.

ADDRESS AND LOCATION INFORMATION

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

CONTACT INFORMATION

Please direct all questions about this Order to:

Loree' Randall Department of Ecology PO Box 47600 Olympia, WA 98504-7600 Loree.randall@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

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- 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

Department of Ecology

Brenden McFarland, Section Manager

Environmental Review and Transportation Section Shorelands and Environmental Assistance Program <u>March 24, 2021</u> Date