

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

July 1, 2021

Westwind Shellfish Attn: Stephen Hubregsen 3825 Steamboat Loop NW Olympia, WA 98502

RE: Water Quality Certification Order No. **20173** for Corps Reference No. **201201253**, Totten Shores Tidelands, Mason County, Washington

Dear Stephen Hubregsen:

On June 3, 2021, Westwind Shellfish submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Totten Shores Tidelands located on tidelands within Totten Inlet, near Shelton, Mason 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 contained in the enclosed Order</u>.

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 Teressa Pucylowski by e-mail at teressa.pucylowski@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

Enclosure

Totten Shores Tidelands Order No. 20173, Corps No. 201201253 July 1, 2021 Page 2 of 2

e-cc: Christine Jacek, Corps of Engineers (Corps) Laura Hendricks, Coalition To Protect Puget Sound Habitat Amy van Saun, Center for Food Safety Loree' Randall, Ecology Teressa Pucylowski, Ecology Aquaculture-Reinforcement-Team@usace.army.mil ecyrefedpermits@ecy.wa.gov – Aquatics No. 139835

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

ORDER No. 20173 Corps Reference No. 201201253 Totten Shores Tidelands located on tidelands within Totten Inlet, near Shelton, Mason County, Washington

Westwind Shellfish Attn: Stephen Hubregsen 3825 Steamboat Loop NW Olympia, WA 98502

On June 3, 2021, Westwind Shellfish submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Totten Shores Tidelands, Mason County, Washington. The Department of Ecology (Ecology) issued a public notice for the project on June 9, 2021.

This project will continue to commercially cultivate 0.33 acres of geoduck clams between +2ft Mean Lower Low Water (MLLW) and -2.5ft MLLW. There is no eelgrass present at the project site. Access to the project site occurs by boat or land.

Geoduck are planted during the spring and summer months every 6-7 years. Geoduck seed are placed in PVC tubes (4"-wide x 9"-long) which are then pushed into the substrate. Geoduck tubes will be placed one per square foot, with 3 geoduck seed placed in each tube. The tubes are then covered with canopy nets which are secured to the beach with rebar stakes. The nets are 55ft x 15ft, with a mesh opening of $\frac{1}{2}$ ". After 16 months, the nets and tubes are removed. Harvest occurs about every 5 to 5.5 years using low-pressure water pumps with a "stinger/wand" with nozzle pressure to liquefy/loosen the sediment so that the geoducks can be removed by hand. Harvest will occur at low tide, or by divers at high tide.

The project site is located on tidelands within Totten Inlet, on parcel number 220315000005, adjacent to 791 SE Totten Shores Dr., near Shelton, Mason County, Washington; Section 31, Township 20 North, Range 2 West; WRIA 14, Kennedy-Goldsborough Watershed.

With this Order, Ecology is granting Westwind Shellfish's request for a Section 401 Water Quality Certification for the Totten Shores Tidelands project, provided that the activity is conducted in accordance with the Section 401 Water Quality Certification request and attachments Ecology received June 3, 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 materially alter the project, Westwind Shellfish must contact Ecology to determine whether a new Section 401 Water Quality Certification is required.

Order No. 20173, Corps No. 201201253 Aquatics No. 139835 July 1, 2021 Page 2 of 4

Issuance of this Section 401 Water Quality Certification for this proposal does not authorize Westwind Shellfish 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 <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 Westwind Shellfish, Totten Shores Tidelands 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. **20173** will remain valid for the duration of the associated DA permit. Westwind Shellfish 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.

¹ RCW 90.48

² WAC 173-303-145

³ RCW 90.56.280

Order No. 20173, Corps No. 201201253 Aquatics No. 139835 July 1, 2021 Page 3 of 4

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:

Teressa Pucylowski Department of Ecology PO Box 47600 Olympia, WA 98504-7600 teressa.pucylowski@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

Order No. 20173, Corps No. 201201253 Aquatics No. 139835 July 1, 2021 Page 4 of 4

- 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

<u>July 1, 2021</u> Date

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