

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY PO Box 47600 • Olympia, Washington 98504-7600 • (360) 407-6300 711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

May 11, 2021

Taylor Shellfish Farms Attn: Erin Ewald 130 SE Lynch Road Shelton, WA 98584

RE: Water Quality Certification Order No. **20050** for Corps Reference No. **202000955**, Equity Trust Tidelands Lease, Thurston County, Washington

Dear Erin Ewald:

On February 27, 2021, Taylor Shellfish Farms submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Equity Trust Tidelands 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 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 Jennifer Riedmayer by e-mail at jennifer.riedmayer@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

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e-cc: Meghan Fullam, Corps of Engineers (Corps) Laura Hendricks, Coalition to Protect Puget Sound Habitat Amy van Saun, Center for Food Safety Loree' Randall, Ecology Jennifer Riedmayer, Ecology ecyrefedpermits@ecy.wa.gov – Aquatics No. 139484 Aquaculture-Reinforcement-Team@usace.army.mil IN THE MATTER OF GRANTING A)WATER QUALITY)CERTIFICATION TO)Taylor Shellfish Farms)pursuant to 33 U.S.C. 1341 (FWPCA)§ 401), RCW 90.48.120, RCW 90.48.260)and Chapter 173-201A WAC)

ORDER No. 20050 Corps Reference No. 202000955 Equity Trust Tidelands Lease located on tidelands within Eld Inlet, near Olympia, Thurston County, Washington

Taylor Shellfish Farms Attn: Erin Ewald 130 SE Lynch Road Shelton, WA 98584

On February 27, 2021, Taylor Shellfish Farms submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Equity Trust Tidelands Lease, Thurston County, Washington. The Department of Ecology (Ecology) issued a public notice for the project on March 16, 2021.

This project proposes to commercially cultivate up to 10 acres of oysters between 0.0 foot (ft.) and -4.5 ft. Extreme Low tidal elevation on parcel number 93039000000. Access to tidelands is by boat.

The cultivation of oysters for commercial production are grown in bags, near bottom, and onbottom as both singles and clusters. Harvest takes place manually by hand during low tide and oysters are placed into tubs for pick up and transfer. Bags are harvested by pulling and emptying oysters onto barges for transfer. Bags are reused and hatchery seed is used. Dredge harvest is also proposed for this location. The dredge draws the oysters from the substrate, which are then loaded into tubs on the boat and then conveyed to trucks for processing at Taylor facilities.

This site will include the use of gravel, which is sourced from local providers and is cleaned and washed. In any given year, up to 1,340 cubic yards of gravel may be used throughout the project area and spread up to 1 inch deep. The gravel depth is monitored over time and replenished when the surface is no longer adequate for shellfish cultivation.

The project site is located on tidelands within Eld Inlet, on parcel number 93039000000, near Olympia, Thurston County, Washington; Section 1, Township 18 North, Range 3 West; WRIA 13, Deschutes Watershed.

With this Order, Ecology is granting Taylor Shellfish Farms's request for a Section 401 Water Quality Certification for the Equity Trust Tidelands Lease project, provided that the activity is conducted in accordance with the Section 401 Water Quality Certification request and attachments Ecology received on February 27, 2021, and the following supporting documentation:

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 February 27, 2021 - Memo from Taylor Shellfish – Taylor Shellfish Water Quality Monitoring Protection Plan for this project. 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 Taylor Shellfish Farms water quality monitoring plan.

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, Taylor Shellfish Farms 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 Taylor Shellfish Farms 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.

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 Taylor Shellfish Farms, Equity Trust Tidelands 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. **20050** will remain

¹ RCW 90.48

² WAC 173-303-145

³ RCW 90.56.280

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valid for the duration of the associated permit. Taylor Shellfish Farms 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:

Jennifer Riedmayer Department of Ecology PO Box 47600 Olympia, WA 98504-7600 Jennifer.Riedmayer@ecy.wa.gov Order No. 20050, Corps No. 202000955 Aquatics No. 139484 May 11, 2021 Page 4 of 4

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

<u>May 11, 2021</u> Date

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