

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

Southwest Region Office

PO Box 47775, Olympia, WA 98504-7775 • 360-407-6300

May 8, 2025

Port of Tacoma Attn: Mark Rettmann PO Box 1837 Tacoma, WA 98401

Re: Water Quality Certification Order No. **23621** (Corps No. **NWS-2024-484**), Port Maritime Center, Pierce County, Washington

Dear Mark:

On August 8, 2024, the Port of Tacoma submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Port Maritime Center, Pierce County, Washington.

On behalf of the state of Washington, the Department of Ecology certifies with conditions that the work described in the Water Quality Certification Request and supplemental documents complies with applicable provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act, as amended, and applicable state laws. This certification is subject to the enclosed Water Quality Certification Order (WQC Order).

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

Aquatics ID No. 143976

May 8, 2025 Page 2 of 2

If you have any questions about this decision, please contact Lydia Albright at Lydia.Albright@ecy.wa.gov or (360) 870-2983. The enclosed WQC Order may be appealed by following the procedures described within.

Sincerely,

Maria Sauler

Maria Sandercock, Section Manager Southwest Region Office Shorelands and Environmental Assistance Program

Enclosure (1)

By certified mail: 9489 0090 0027 6085 7507 37

Sent via e-mail: mrettmann@portoftacoma.com

E-cc: Kelsey Blubaugh, U.S. Army Corps of Engineers

Chad Wallin, Grette Associates Erin Hanlon Brown, Ecology Lydia Albright, Ecology Brook Swensen, Ecology ecyrefedpermits@ecy.wa.gov

In The Matter of Granting a Water Quality Certification with Conditions to Port of Tacoma pursuant to 33 U.S.C. 1341 (FWPCA § 401), RCW 90.48.120, RCW 90.48.260 and Chapter 173-201A WAC

Port of Tacoma

Attn: Mark Rettmanm

PO Box 1837

Tacoma, WA 98401

WQC Order No.	23621
Corps Reference No.	NWS-2024-484
Site Location	Port Maritime Center, located within Commencement Bay, Tacoma, Pierce County, Washington.

Port of Tacoma submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act to the Department of Ecology (Ecology) for the Port Maritime Center, Pierce County, Washington. The required processing dates are listed below:

- On June 13, 2024, the Port of Tacoma submitted a pre-filing meeting request.
- On August 8, 2024, Ecology received a request for Clean Water Section 401 Water Quality Certification.
- On December 5, 2024, the U.S. Army Corps of Engineers (Corps) and Ecology issued a joint public notice for the project.
- Ecology's "Reasonable Period of Time" for this project has been established as August 8, 2025.

The Project proposes to construct the Port Maritime Center, which will house the new Port business office building (Port Business Center) and TPSs' new skills center (Maritime | 253) in new buildings adjacent to the Wheeler-Osgood shoreline (in the S-8 zoning district).

The project proposal includes:

- Public access amenities along the shoreline, including a public plaza, an approximately 15 ft wide esplanade, viewing areas, public beach access, and a public restroom building.
- Removal of existing shoreline bulkhead and two dock structures to allow for the proposed shoreline reconfiguration, including relocating the segment of shoreline armoring that is within the Wheeler-Osgood Waterway to along the Thea Foss Waterway to protect the upper intertidal area from erosion.

Aquatics ID No. 143976

May 8, 2025 Page 2 of 28

• The shoreline buffer and selected intertidal areas will be planted with native vegetation. Dune, tidal, and marsh plantings will be utilized which consist of a mix of groundcover, shrubs and shade trees.

- Proposal of a new/replaced ramp, dock and float structure along the Foss Waterway consisting of an approximately 200-foot long by 8.5-foot wide (1,700 square feet) grated and composite decking float with an aluminum gangway.
- Eleven 24-inch epoxy coated steel piles will support the ramp and float structure. The existing piles will be removed.
- A new 18-inch consolidated stormwater outfall will be added at the north end of the Thea Foss Waterway, north of the ramp leading to the float. Three existing outfall pipes (4 inches, 12 inches, and 6 inches) will be removed.

The project site is located at 1203 East D Street, Commencement Bay, Pierce County, Washington, Section 4, Township 20 N., Range 3 E., within Water Resource Inventory Area (WRIA) 10 Puyallup-White.

Authorities

In exercising authority under 33 U.S.C. §1341, 40 CFR Part 121, RCW 90.48.120, RCW 90.48.260, and Chapter 173-201A, Ecology has reviewed this WQC request pursuant to the following:

- 1. Conformance with applicable water quality-based, technology-based, and toxic or pretreatment effluent limitations as provided under 33 U.S.C. §§1311, 1312, 1313, 1316, and 1317 (FWPCA § 301, 302, 303, 306 and 307).
- Conformance with the state water quality standards contained in Chapter 173-201A WAC and authorized by 33 U.S.C. §1313 and by Chapter 90.48 RCW, and with other applicable state laws; and
- 3. Conformance with the provision of using all known, available and reasonable methods to prevent and control pollution of state waters as required by RCW 90.48.010.
- 4. Conformance with Washington's prohibition on discharges that cause or tend to cause pollution of waters of the state of Washington. RCW 90.48.080.
- 5. The Project Proponent of the project authorized is responsible for obtaining all other permits, licenses, and certifications that may be required by federal, state, local or tribal authorities.

With this Water Quality Certification Order (WQC Order), Ecology is granting with conditions Port of Tacoma's request for a Section 401 Water Quality Certification for the Port Maritime Center, Commencement Bay, located in Pierce County. Ecology has determined that the proposed discharges

Aquatics ID No. 143976

May 8, 2025 Page 3 of 28

will comply with all applicable state water quality and other appropriate requirements of State law, provided the project is conducted in accordance with the WQC request that Ecology received on August 8, 2024, the supporting documents referenced in Table 1 below, **and the conditions of this WQC Order.**

Table 1 Supporting Documents

Date Received	Document Type	Title and Date	Author
April 7, 2025	Hydraulic Project Approval (HPA)	Hydraulic Project Approval, November 20, 2024	Miles Peak, Washington Department of Fish and Wildlife
August 8, 2024	State Environmental Policy Act	Determination of Nonsignificance, June 27, 2024.	Jason Jordan, Port of Tacoma
August 8, 2024	Water Quality Monitoring Plan	Port Maritime Center Project Water Quality Monitoring Plan, August 2024	Chad Wallin, Grette Associates
August 8, 2024	Stormwater Pollution Prevention Plan	Stormwater Pollution Prevention Plan, July 31, 2024	Bryan Donahue, KPFF Consulting Engineers
August 8, 2024	Technical Memorandum	USACE Permit and Work Window Schedule Outline, July 11, 2024	Chad Wallin, Grette Associates
August 8, 2024	ESA Compliance Memorandum	Port Maritime Center – ESA Compliance Memo, July 11, 2024	Sasha Ertl, Grette Associates
August 8, 2024	Technical Memorandum	Port Maritime Center Project – SAV Survey Requirement Request, July 8, 2024	Chad Wallin, Grette Associates
April 8, 2025	Habitat Management Plan	Port Maritime Center Project Habitat	Chad Wallin, Grette Associates

Aquatics ID No. 143976

May 8, 2025 Page 4 of 28

		Management Plan, April 4, 2025	
April 9, 2025	Spill Prevention and Control Plan	Port of Tacoma Maritime Center Spill Prevention and Control Plan	BNBuilders, Inc.
April 9, 2025	Drawings	Revised Permit Drawings, April 2025	Port of Tacoma

Issuance of this Section 401 Water Quality Certification for this proposal does not authorize Port of Tacoma to exceed applicable state water quality standards (Chapter 173-201A WAC), ground water quality standards (Chapter 173-200 WAC) or other appropriate requirements of State law. Furthermore, nothing in this Section 401 Water Quality Certification absolves the Port of Tacoma from liability for contamination and any subsequent cleanup of surface waters, ground waters, or sediments resulting from project construction or operations.

Water Quality Certification Conditions

The following conditions will be incorporated into the Corps permit and strictly adhered to by the Port of Tacoma. Specific condition justifications and citations are provided below.

A. General Conditions

- 1. In this WQC Order, the term "Project Proponent" shall mean the Port of Tacoma and its agents, assignees, and contractors.
 - Justification Ecology needs to identify that conditions of this WQC Order apply to anyone
 conducting work on behalf of the Project Proponent to ensure compliance with the water
 quality standards and other applicable state laws.
 - Citation 40 CFR 121.1(j), Chapter 90.48 RCW, RCW 90.48.080, RCW 90.48.120, RCW 90.48.260, Chapter 173-200 WAC, Chapter 173-201A WAC, and WAC 173-225-010.
- All submittals required by this WQC Order shall be sent to Ecology's Headquarters Office, Attn:
 Federal Permit Manager, via e-mail to <u>fednotification@ecy.wa.gov</u> and
 <u>Lydia.Albright@ecy.wa.gov</u>. The submittals shall be identified with WQC Order No. 23621 and include the Project Proponent's name, Corps permit number, project name, project contact, and the contact phone number.
 - Justification Ecology needs to identify where information and submittals are to be submitted to be in compliance with the requirements of this WQC Order.

Aquatics ID No. 143976

May 8, 2025 Page 5 of 28

- Citation Chapter 90.48 RCW, RCW 90.48.120, RCW 90.48.260, Chapter 173-201A WAC, and WAC 173-225-010.
- 3. Work authorized by this WQC Order is limited to the work described in the WQC request package received by Ecology on August 8, 2024, and the supporting documentation identified in Table 1.
 - Justification Ecology has the authority to prevent and control pollution of state waters. By
 authorizing a discharge into a water of the state, through a WQC, Ecology is certifying the
 project as proposed will not negatively impact water quality. Therefore, it is imperative the
 project is conducted as it was presented during the review process. Any deviations from
 information within the WQC Request package and this WQC Order must be disclosed prior
 to the initiation of the planned work, and may require a new WQC request.
 - Citation 40 CFR 121.5, 40 CFR 121.10, 40 CFR 121.11, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.120, RCW 90.48.260, Chapter 173-200 WAC, Chapter 173-201A WAC, Chapter 173-204 WAC, and WAC 173-225-010.
- 4. The Project Proponent shall keep copies of this WQC Order on the job site and readily available for reference by Ecology personnel, the construction superintendent, construction managers and lead workers, and state and local government inspectors.
 - Justification All parties (including on-site contractors) must be aware of and comply with the WQC Order for the protection of water quality.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, Chapter 173-201A WAC, and WAC 173-225-010.
- 5. The Project Proponent shall provide access to the project site and all mitigation sites upon request by Ecology personnel for site inspections, monitoring, and/or necessary data collection, to ensure that conditions of this WQC Order are being met.
 - Justification Ecology must be able to investigate and inspect construction sites and facilities for compliance with all state rules and laws.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.090, RCW 90.48.120, Chapter 173-201A WAC, and WAC 173-225-010.
- 6. The Project Proponent shall ensure that all project engineers, contractors, and other workers at the project site with authority to direct work have read and understand relevant conditions of this WQC Order and all permits, approvals, and documents referenced in this WQC Order. The Project Proponent shall provide Ecology a signed statement (see Attachment A for an example) before construction begins.

Aquatics ID No. 143976

May 8, 2025 Page 6 of 28

- Justification Ecology needs to ensure that anyone conducting work at the project, on behalf of the Project Proponent, are aware of and understand the required conditions of this WQC Order to ensure compliance with the water quality standards and other applicable state laws.
- Citation Chapter 90.48 RCW, RCW 90.48.030, Chapter 173-201A WAC, and WAC 173-225-010.
- 7. This WQC Order does not authorize direct, indirect, permanent, or temporary impacts to waters of the state or related aquatic resources, except as specifically provided for in conditions of this WQC Order.
 - Justification Ecology has the authority to prevent and control pollution of state waters, and to protect designated uses. By authorizing a discharge into a water of the state, through a water quality certification, Ecology is certifying the project as proposed will not negatively impact state water quality and will comply with the state's water quality requirements.
 Therefore, it is imperative the project is conducted as it was presented during the review process, and as conditioned herein.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.120, Chapter 173-200 WAC, Chapter 173-201A WAC, WAC 173-201A-300(2)(e)(i), WAC 173-201A-310, WAC 173-204-120, and WAC 173-225-010.
- 8. Failure of any person or entity to comply with the WQC Order may result in the issuance of civil penalties or other actions, whether administrative or judicial, to enforce the state's water quality standards and the conditions of this WQC Order.
 - Justification Ecology must protect waters of the state from all discharges and potential
 discharges of pollution that can affect water quality to protect aquatic life and beneficial
 uses. Ecology has independent state authority to ensure protection of state water quality.
 Civil penalties and other enforcement actions are the primary means of securing
 compliance with water quality requirements.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.037, RCW 90.48.080, RCW 90.48.120, RCW 90.48.140, RCW 90.48.142, RCW 90.48.144, and WAC 173-225-010.
- 9. The Project Proponent shall provide Ecology documentation for review before undertaking any major changes to the proposed project that could significantly and adversely affect water quality, other than those project changes required by this WQC Order.

Aquatics ID No. 143976

May 8, 2025 Page 7 of 28

- Justification Ecology has independent authority to enforce our 401 certification conditions issued through this WQC Order pursuant to RCW 90.48, and has independent state authority to ensure protection of state water quality. In order to ensure the project will comply with water quality standards in the event of any major changes, Ecology must be able to review the scope of work involved in the construction and operation of the project, otherwise all work must stop and a new 401 certification pre-filing meeting, followed by a new WQC request (after requisite 30-days) is required.
- Citation 40 CFR 121.1(k) and (n), 40 CFR 121.3, 40 CFR 121.5, 40 CFR 121.11,
 Chapter 90.48 RCW, and Chapter 173-201 WAC.
- 10. The Project Proponent shall send (per A.2.) a copy of the final Federal permit via e-mail to fednotification@ecy.wa.gov and cc to Lydia.Albright@ecy.wa.gov prior to the starting of any work authorized by this WQC Order. If the Federal Agency determines the proposed project does not require a Federal permit, the Project Proponent shall immediately inform Ecology.
 - Justification This condition is needed to ensure that the federal permit has been issued and all the conditions of the WQC Order have been included into the federal permit.
 - Citation 40 CFR 121.10, 40 CFR 121.11, and Chapter 90.48 RCW.
- 11. To transfer this WQC Order to a new owner or operator the Project Proponent shall:
 - a. Complete a Request for Transfer of Order with a specific transfer date of the WQC Order's obligations, coverage, and liability and submit it to Ecology per condition A.2. Link to form: https://apps.ecology.wa.gov/publications/SummaryPages/ECY070695.html;
 - b. Provide a copy of this WQC Order to the new owner or operator; and
 - c. The transfer is not considered valid until the Project Proponent receives written notification from Ecology that the transfer has been approved.
 - Justification Ecology has independent state authority to ensure protection of state
 water quality. Ecology needs to ensure that anyone conducting work at the project,
 including any new owners or operators, are aware of and understand the required
 conditions of this WQC Order to ensure compliance with the water quality standards
 and other applicable state laws.
 - Citation 40 CFR 121.5, Chapter 90.48 RCW, RCW 90.48.030, Chapter 173-201A WAC, and WAC 173-225-010.

B. Notification Requirements

Aquatics ID No. 143976

May 8, 2025 Page 8 of 28

- The following notifications shall be made via phone or e-mail (e-mail is preferred) to Ecology's
 Federal Permit Manager via e-mail to <u>fednotification@ecy.wa.gov</u> and cc
 <u>Lydia.Albright@ecy.wa.gov</u>. Notifications shall be identified with WQC Order No. 23621, Corps
 Reference No. NWS-2024-484, and include the Project Proponent name, project name, project
 location, project contact and the phone number.
 - a. Immediately following a violation of state water quality standards or when the project is out of compliance with any conditions of this WQC Order;
 - b. At least ten (10) days prior to all pre-construction meetings;
 - c. At least ten (10) days prior to conducting initial in-water work activities; and
 - d. Within seven (7) days of completion of each in-water work activity.
 - Justification Ecology has independent state authority to ensure protection of state
 water quality. Ecology must be aware of when a project starts and ends and whether
 there are any issues. This allows Ecology to evaluate compliance with the state water
 quality requirements.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.120, Chapter 173-201A WAC, WAC 173-201A-300 - 330, Chapter 173-204 WAC, and WAC 173-225-010.
- 2. In addition to the phone or e-mail notification required under B.1.a. above, the Project Proponent shall submit a detailed written report to Ecology within five (5) days that describes the nature of the event, corrective action taken and/or planned, steps to be taken to prevent a recurrence, results of any samples taken, and any other pertinent information.
 - Justification Ecology has independent state authority to ensure protection of state water quality. This condition is intended to assure the Project Proponent remains in full compliance with state water quality requirements for the duration of the project.
 - Citation Chapter 90.48 RCW, RCW 90.48.120, Chapter 173-201A WAC, and WAC 173-225-010.
- 3. If the project construction is not completed within 13 months of issuance of this WQC Order, the Project Proponent shall submit per Condition A2 a written construction status report and submit status reports every 12 months until construction and mitigation are completed.

Aquatics ID No. 143976

May 8, 2025 Page 9 of 28

- Justification Ecology has independent state authority to ensure protection of state water quality. Ecology must be aware of when a project starts and ends and whether there are any issues. This allows Ecology to evaluate compliance with the state water quality requirements.
- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.120, Chapter 173-201A WAC, WAC 173-201A-300 - 330, Chapter 173-204 WAC, and WAC 173-225-010.

C. Timing

- 1. This WQC Order is effective upon issuance of the U.S. Corps of Engineers (Corps) individual permit for this project and will remain valid until May 31, 2027.
 - Justification Certifications are required for any license or permit that authorizes an activity
 that may result in a discharge or fill material into waters. This WQC Order is not valid until
 the Federal agency issues a permit. Additionally, Ecology needs to be able to specify how
 long the WQC Order will be in effect.
 - Citation Chapter 90.48 RCW, Chapter 173-201A WAC, and WAC 173-225-010.
- 2. The following in-water work windows apply to the project:
 - All activities within the wetted perimeter of the Commencement Bay may be conducted between July 16 through February 15 of any year.
 - Justification This condition is reaffirming the project will take place during a time period that will not harm fish or other aquatic species.
 - Citation Chapter 77.55 RCW, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300, WAC 173-201A-330, WAC 173-225-010, and Chapter 220-660 WAC.
- 3. Any project change that requires a new or revised Hydraulic Project Approval (HPA) from the Department of Fish and Wildlife should be sent to Ecology for review before the change is implemented.
 - Justification This condition is reaffirming the project will take place during a time period that will not harm fish or other aquatic species.
 - Citation Chapter 77.55 RCW, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300, WAC 173-201A-330, WAC 173-225-010, and Chapter 220-660 WAC.

Aquatics ID No. 143976

May 8, 2025 Page 10 of 28

D. Water Quality Monitoring and Criteria

- 1. This WQC Order does not authorize the Project Proponent to exceed applicable water quality standards beyond the limits established in Chapter 173-201A WAC, except as authorized by this WQC Order.
 - Justification This condition ensures compliance with water quality standards to protect surface waters of the state. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 2. For in-water activities within marine waters turbidity shall not exceed 10 NTU over background when the background is 50 NTU or less; or a 20 percent increase in turbidity when the background turbidity is more than 50 NTU.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 3. This WQC Order does not authorize the Project Proponent to exceed applicable turbidity standards beyond the limits established in Chapter 173-201A WAC as set forth below, unless otherwise authorized in this WQC Order:
 - a. Temporary area of mixing for turbidity established within the state water quality standards for marine waters (WAC 173-201A-210) is as follows:
 - 01. For estuaries or marine waters, the point of compliance for a temporary area of mixing shall be at a radius of one hundred fifty feet from the activity causing the turbidity exceedance.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080,
 Chapter 173-201A WAC, WAC 173-201A-300 330, WAC 173-204-120, and WAC 173-225-010.

Aquatics ID No. 143976

May 8, 2025 Page 11 of 28

- 4. The Project Proponent shall conduct water quality monitoring as described in the approved Port Maritime Center Project Water Quality Monitoring Plan, identified in Table 1 (hereafter referred to as the WQMP).
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
 - Citation RCW 90.48, RCW 90.48.030, Chapter 173-201A WAC, 173-201A-300-330 and WAC 173-225-010.
- 5. The Project Proponent shall implement the approved WQMP, identified in Table 1.
 - Justification This condition is necessary to ensure that the monitoring and BMPs that are
 proposed by the Project Proponent and authorized by Ecology are conducted to protect
 water quality. Ecology must protect waters of the state from all discharges and potential
 discharges of pollution that can affect water quality to protect aquatic life and beneficial
 uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 6. The Project Proponent shall revise the Port Maritime Center Project Water Quality Monitoring Plan (Plan), identified in Table 1, to be consistent with the conditions of this WQC Order. The revised Plan shall be submitted to Ecology's Federal Permit Manager (per Condition A.2 of this Order) for review at least 30 days prior to beginning any work covered by this WQC Order.
 - Justification This condition is necessary to ensure that the monitoring and BMPs that are
 proposed by the Project Proponent and authorized by Ecology are conducted to protect
 water quality. Ecology must protect waters of the state from all discharges and potential
 discharges of pollution that can affect water quality to protect aquatic life and beneficial
 uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 7. If water quality exceedances for turbidity are observed outside the point of compliance, work shall cease immediately and the Project Proponent or the contractor shall assess the cause of the water quality problem and take immediate action to stop, contain, and correct the problem and prevent further water quality turbidity exceedances.

Aquatics ID No. 143976

May 8, 2025 Page 12 of 28

- Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 8. Visible turbidity anywhere beyond the temporary area of mixing (point of compliance) from the activity, shall be considered an exceedance of the standard.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 9. Monitoring results shall be submitted monthly to Ecology's Federal Permit Manager, per condition A.2.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and prevent exceedances of the water quality standards that protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 10. Ecology may ask or could use its discretionary authority to require the Project Proponent to provide mitigation and/or additional monitoring if the monitoring results indicate that the water quality standards have not been met.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and ensure that aquatic life and beneficial uses are protected.
 - Citation RCW 90.48, RCW 90.48.010, RCW 90.48.030, RCW 90.48.080, RCW 90.48.120, Chapter 173-201A WAC, 173-201A-300-330 WAC, and Chapter 173-204 WAC.

E. Construction

General Conditions

Aquatics ID No. 143976

May 8, 2025 Page 13 of 28

- All work in and near waters of the state shall be conducted to minimize turbidity, erosion, and other water quality impacts. Construction stormwater, sediment, and erosion control Best Management Practices (BMPs) suitable to prevent exceedances of state water quality standards shall be in place before starting maintenance and shall be maintained throughout the duration of the activity.
 - Justification Disturbed areas without appropriate BMPs and construction methods can
 discharge excess sediment to waters of the state and degrade water quality. Ecology must
 protect waters of the state from all discharges and potential discharges of pollution that can
 affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, and Chapter 173-225-010 WAC.
- 2. All clearing limits, stockpiles, staging areas, and trees to be preserved shall clearly be marked prior to commencing construction activities and maintained until all work is completed for each project.
 - Justification -Ensures that the project proponent preserves sensitive areas from discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- No stockpiling or staging of materials shall occur at or below the OHWM of any waterbody.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 4. The Project Proponent shall obtain and comply with the conditions of the Construction Stormwater General Permit (National Pollutant Discharge Elimination System NPDES) issued for this project.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.

Aquatics ID No. 143976

May 8, 2025 Page 14 of 28

> Citation – 40 CFR 122, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, RCW 90.48.260, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

- 5. Within the project limits¹ all environmentally sensitive areas including, but not limited to, wetlands, wetland buffers, shoreline riparian buffers and mitigation areas shall be fenced with high visibility construction fencing (HVF), prior to commencing construction activities. Construction activities include equipment staging, materials storage, and work vehicle parking. Note: This condition does not apply to activities such as pre-construction surveying and installing HVF and construction zone signage.
 - a. If the project will be constructed in stages² a detailed description and drawings of the stages shall be sent to Ecology for review at least 20 days prior to placing HVF.
 - b. Condition 5.a. shall apply to each stage.
 - c. All field staff shall be trained to recognize HVF, understand its purpose and properly install it in the appropriate locations.
 - d. HVF shall be maintained until all work is completed for each project or each stage of a staged project.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 6. No petroleum products, fresh concrete, lime or concrete, chemicals, or other toxic or deleterious materials shall be allowed to enter waters of the state.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.

¹ Project limits include mitigation sites, staging areas, borrow sources, and other sites developed or used to support project construction.

² A stage is part of a project that has been separated into at least two distinct areas to be built during separate timeframes.

Aquatics ID No. 143976

May 8, 2025 Page 15 of 28

- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 7. All construction debris, excess sediment, and other solid waste material shall be properly managed and disposed of in an upland disposal site approved by the appropriate regulatory authority.
 - Justification Ecology must be assured that the Project Proponent is managing and disposing of material to protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 8. All equipment being used below the ordinary high-water mark shall utilize biodegradable hydraulic fluid.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 9. Applicant shall ensure that fill (soil, gravel, or other material) placed for the proposed project does not contain toxic materials in toxic amounts.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300-330, WAC 173-204-120, and WAC 173-225-010.
- 10. Work within waters of the state shall be conducted in the dry or during periods of low flow to the extent practicable.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.

Aquatics ID No. 143976

May 8, 2025 Page 16 of 28

- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300-330, WAC 173-204-120, and WAC 173-225-010.
- 11. Temporary cofferdams, bladder dams, super sack dams, floating turbidity curtains, and bypasses used to divert water around the work area shall be in place prior to initiation of work below the OHWM. These shall be properly deployed and maintained in order to minimize turbidity and re-suspension of sediment.
 - Justification This condition ensures containment and limits movement of sediment that could cause water quality exceedances. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300-330, WAC 173-204-120, and WAC 173-225-010.

Equipment and Maintenance

- 12. Staging areas will be located a minimum of 50 feet and, where practical, 200 feet, from waters of the state, including wetlands, unless otherwise requested by the project proponent and authorized by Ecology.
 - Justification Requiring a minimum setback ensures that material will not end up in waters
 of the state. Ecology must protect waters of the state from all discharges and potential
 discharges of pollution that can affect water quality to protect aquatic life and beneficial
 uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 13. Equipment used for this project shall be free of external petroleum-based products while used around the waters of the state, including wetlands. Accumulation of soils or debris shall be removed from the drive mechanisms (wheels, tires, tracks, etc.) and the undercarriage of equipment prior to its use around waters of the state, including wetlands.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

Aquatics ID No. 143976

May 8, 2025 Page 17 of 28

- 14. No equipment shall enter, operate, be stored or parked within any sensitive area except as specifically provided for in this WQC Order.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 15. Fuel hoses, oil drums, oil or fuel transfer valves and fittings, etc., shall be checked regularly for drips or leaks, and shall be maintained and stored properly to prevent spills into state waters.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, Chapter 173-200, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 16. Wash water containing oils, grease, or other hazardous materials resulting from washing of equipment or working areas shall not be discharged into state waters. The Project Proponent shall set up a designated area for washing down equipment.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 17. A separate area shall be set aside, which does not have any possibility of draining to surface waters, for the wash-out of concrete delivery trucks, pumping equipment, and tools.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 18. Barges shall not be allowed to ground-out during in-water construction.

Aquatics ID No. 143976

May 8, 2025 Page 18 of 28

- Justification This condition is necessary to protect shallow water habitat and prevent suspension of sediment. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
- Citation Chapter 90.48 RCW, RCW 90.48.030, Chapter 173-201A WAC, 173-201A-300-330 WAC, and Chapter 173-204 WAC.
- 19. Barges shall be kept free of material that could be blown into water.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 20. No return water is allowed to discharge from the barge(s) into waters of the state.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

Bank Stabilization

- 21. Placement of rip-rap shall be conducted in compliance with water quality standards for turbidity.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

Ground Improvements

22. Ground improvement activities shall not cause exceedance of water quality standards.

Aquatics ID No. 143976

May 8, 2025 Page 19 of 28

> Justification - Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.

> Citation - Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

Removal of Creosote Piles

- 23. Pile removal, handling, and disposal shall follow the EPA Region 10 Best Management Practices for Piling Removal and Placement in Washington State, dated February 18, 2016.
 - Justification- Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citations- Chapter 77.55 RCW, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080,
 Chapter 173-201A WAC, WAC 173-201A-300, WAC 173-201A-330, WAC 173-225-010, and
 Chapter 220-660 WAC.
- 24. Piles removed from the substrate shall be moved immediately from the water onto a barge or onto upland.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 25. The pile shall not be shaken, hosed off, left hanging to drip or any other action intended to clean or remove adhering material from the pile over waters of the state.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 26. If pile removal fails, the pile stub must be cut at least 2 ft. below mudline, and the location (latitude and longitude) of all cut piling shall be reported to Ecology within 2 months of removal of all piles.

Aquatics ID No. 143976

May 8, 2025 Page 20 of 28

- Justification- This condition is necessary because pile stubs can release associated creosote
 if exposed, and stubs at the surface can result in localized erosion that leads to further
 exposure of the stubs. Ecology must protect waters of the state from all discharges and
 potential discharges of pollution that can affect water quality to protect aquatic life and
 beneficial uses.
- Citations- Chapter 77.55 RCW, Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300, WAC 173-201A-330, WAC 173-225-010, and Chapter 220-660 WAC.
- 27. During pile removal, containment booms and absorbent sausage booms shall be placed around the perimeter of the in-water work area and upland storage area, if used, to capture wood debris, oil, and other materials from being released into waters of the state.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 28. All excavated piles and debris that is collected shall be disposed upland in an approved disposal site.
 - Justification Ecology must be assured that the Project Proponent is managing and disposing of piles and debris to protect water quality and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 29. If a barge is used to remove piles, the work surface on the barge deck shall include containment for piles and any liquid or sediment removed during pulling of the piling.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 30. Sediments spilled on work surfaces shall be contained and disposed of with the pile debris at an approved upland disposal site.

Aquatics ID No. 143976

May 8, 2025 Page 21 of 28

- Justification Ecology must be assured that the Project Proponent is managing and disposing of sediment to protect water quality and beneficial uses.
- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.
- 31. Water left in the containment on the barge shall not be discharged into waters of the state.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, and WAC 173-225-010.

F. Emergency/Contingency Measures

- 1. The Project Proponent shall develop and implement a spill prevention and containment plan for all aspects of this project.
 - Justification Ecology must ensure that the Project Proponent has a plan to prevent pollution from entering waterways. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW,
 Chapter 90.56.280 RCW, Chapter 173-201A WAC, WAC 173-201A-300 330, WAC 173-204-120, WAC 173-225-010, and WAC 173-303-145.
- The Project Proponent shall have adequate and appropriate spill response and cleanup materials available on site to respond to any release of petroleum products or any other material into waters of the state.
 - Justification Ecology must have assurance that the Project Proponent has the material readily available in WQC Order to address any spills that might occur to protect waters of the state. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, RCW 90.56.280, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, WAC 173-225-010, and WAC 173-303-145.

Aquatics ID No. 143976

May 8, 2025 Page 22 of 28

- 3. Fuel hoses, oil drums, oil or fuel transfer valves and fittings, etc., shall be checked regularly for drips or leaks, and shall be maintained and stored properly to prevent spills into state waters.
 - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, RCW 90.56.280, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, WAC 173-225-010, and WAC 173-303-145.
- 4. Work causing distressed or dying fish and discharges of oil, fuel, or chemicals into state waters or onto land with a potential for entry into state waters <u>is prohibited</u>. If such work, conditions, or discharges occur, the Project Proponent shall notify Ecology's Federal Permit Manager, per condition A2, and immediately take the following actions:
 - a. Cease operations at the location of the non-compliance.
 - b. Assess the cause of the water quality problem and take appropriate measures to correct the problem and prevent further environmental damage.
 - c. In the event of a discharge of oil, fuel, or chemicals into state waters, or onto land with a potential for entry into state waters, containment and cleanup efforts shall begin immediately and be completed as soon as possible, taking precedence over normal work. Cleanup shall include proper disposal of any spilled material and used cleanup materials.
 - d. Immediately notify Ecology's Regional Spill Response Office, the Northwest Regional Office and the Washington State Department of Fish and 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.
 - e. Immediately notify the National Response Center at 1-800-424-8802, for actual spills to water only.
 - Justification 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. Ecology must protect waters of the state from all discharges and potential
 discharges of pollution that can affect water quality to protect aquatic life and beneficial
 uses.

Aquatics ID No. 143976

May 8, 2025 Page 23 of 28

- Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW,
 RCW 90.56.280, Chapter 173-201A WAC, WAC 173-201A-300 330, WAC 173-204-120,
 WAC 173-225-010, and WAC 173-303-145.
- 5. Notify Ecology's Regional Spill Response Office and Northwest Regional Office immediately if chemical containers (e.g. drums) are discovered on-site or any conditions present indicating disposal or burial of chemicals on-site that may impact surface water or ground water.
 - Justification Oil and hazardous materials spills cause environmental damage. The sooner a spill is reported, the quicker it can be addressed, resulting in less harm. Ecology must protect waters of the state from all discharges and potential discharges of pollution that can affect water quality to protect aquatic life and beneficial uses.
 - Citation Chapter 90.48 RCW, RCW 90.48.030, RCW 90.48.080, Chapter 90.56 RCW, RCW 90.56.280, Chapter 173-201A WAC, WAC 173-201A-300 - 330, WAC 173-204-120, WAC 173-225-010, and WAC 173-303-145.

Your right to appeal

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

- File your notice of appeal and a copy of this Order with the PCHB (see filing information below). "Filing" means actual receipt by the PCHB during regular business hours as defined in WAC 371-08-305 and -335. "Notice of appeal" is defined in WAC 371-08-340.
- Serve a copy of your notice of appeal and this Order on the Department of Ecology by mail, in person, or by email (see addresses below).

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

Address and Location Information

Filing with the PCHB

For the most current information regarding filing with the PCHB, visit: https://eluho.wa.gov/ or call: 360-664-9160.

Aquatics ID No. 143976

May 8, 2025 Page 24 of 28

Service on Ecology

Street Addresses:

Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503

Mailing Addresses:

Department of Ecology Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608

E-Mail Address:

ecologyappeals@ecy.wa.gov

Americans with Disabilities Act Information

Accommodation Requests

To request ADA accommodation including materials in a format for the visually impaired, call Ecology at 360-407-6831 or visit https://ecology.wa.gov/accessibility. People with impaired hearing may call Washington Relay Service at 711. People with speech disability may call TTY at 877-833-6341.

Contact Information

Please direct all questions about this WQC Order to:

Lydia Albright
Department of Ecology
(360) 870-2983
Lydia.Albright@ecy.wa.gov

More Information

• Pollution Control Hearings Board Website

https://eluho.wa.gov

Aquatics ID No. 143976

May 8, 2025 Page 25 of 28

• <u>Chapter 43.21B RCW - Environmental and Land Use Hearings Office - Pollution Control Hearings Board</u>

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

Dated this 8th day of May 2025 at the Department of Ecology, Lacey Washington.

Maria Sandercock, Section Manager

Mario Saulia

Southwest Section Office

Shorelands and Environmental Assistance Program

Aquatics ID No. 143976

May 8, 2025 Page 26 of 28

Attachment A

Statement of Understanding Water Quality Certification Conditions

Port Maritime Center

Water Quality Certification WQC Order No. 23621

As the Project Proponent for Port Maritime Center project, I have read and understand the conditions of Washington State Department of Ecology WQC Order No. 23621, and any permits, plans, documents, and approvals referenced in the WQC Order. I have and will continue to ensure that all project engineers, contractors, and other workers at the project site with authority to direct work have read and understand the conditions of this WQC Order and any permits, plans, documents, and approvals referenced in the WQC Order.

Signature	Date	
Title	Phone	
Company		

Aquatics ID No. 143976

May 8, 2025 Page 27 of 28

Attachment B

Information Required for As-built Reports

Port Maritime Center

Ecology Order No. 23621

And

Corps Reference No. NWS-2024-484

Ecology requires the following information for as-built reports submitted under this Order. Ecology will accept additional information that may be required by other agencies.

Background Information

- 1. Project name.
- 2. Ecology Order number and the Corps reference number.
- 3. Name and contact information of the person preparing the as-built report. Also, if different from the person preparing the report, include the names of:
 - a. The Project Proponent
 - b. The landowner
 - c. Wetland professional on site during construction of the mitigation site(s).
- 4. Date the report was produced.

Include the month and year when each map was produced or revised. The site map(s) should reflect on-the-ground conditions after the site work is completed.

- Photographs taken at permanent photo stations and other photographs, as needed. Photos must be dated and clearly indicate the direction from which each photo was taken. Photo pans are recommended.
- 6. A copy of any deed notifications, conservation easements, or other approved site protection mechanism.

Aquatics ID No. 143976

May 8, 2025 Page 28 of 28

Attachment C

Information Required for Monitoring Reports

Port Maritime Center

Ecology Order No. 23621

And

Corps Reference No. NWS-2024-484

Ecology requires the following information for monitoring reports submitted under this Order. Ecology will accept additional information that may be required by other agencies.

Background Information

- 1. Project name.
- 2. Ecology Order number and the Corps reference number.
- 3. Name and contact information of the person preparing the monitoring report. Also, if different from the person preparing the report, include the names of:
 - a. The Project Proponent
 - b. The landowner
 - c. The party responsible for the monitoring activities.
- 4. Dates the monitoring data were collected.
- 5. Date the report was produced.

Include the month and year when each map was produced or revised. The site map(s) should reflect on-the-ground conditions during the most recent monitoring year.