

# STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

#### **Northwest Region Office**

PO Box 330316, Shoreline, WA 98133-9716 • 206-594-0000

February 8, 2024

WA Department of Fish and Wildlife ATTN: Anna Marie Sample 600 Capitol Way North Olympia, WA 98501-3886

Re: Amendment to 401 Water Quality Certification Order No. **21308** for U.S. Army Corps of

Engineers Reference No. NWS-2021-460, Wiley Slough Setback Dike Repair, wetlands,

Mt. Vernon, Skagit County, Washington

Dear Anna Marie Sample:

Enclosed is an amendment to Water Quality Certification Order No. 21308, issued on August 26, 2022, for the above project. We have also included a strikeout version of the Water Quality Certification that reflects the changes made. All other conditions of Water Quality Certification No. 21308 remain in effect.

The purpose of this amendment is to extend the in-water work window for the spur dike removal and dike realignment.

If you have any questions, please contact Chris Luerkens at (360) 410-4807. The enclosed Amendment may be appealed by following the procedures described in the Amendment.

Sincerely,

Joe Burcar, Section Manager

Northwest Region Office

Shorelands and Environmental Assistance Program

Enclosure (2)

By certified mail: 9171 9690 0935 0233 1414 09

Sent via e-mail: AnnaMarie.Sample@dfw.wa.gov

First Amendment to Order No. 21308 Aquatics No. 141198, Corps No. NWS-2021-460 February 8, 2024 Page 2 of 2

E-cc: Kirstin Murray, U.S. Army Corps of Engineers

Marcus Reeves, WDFW

Chris Luerkens, Department of Ecology Loree' Randall, Department of Ecology

ecyrefedpermits@ecy.wa.gov

# In The Matter of Granting a Water Quality Certification to WA Department of Fish and Wildlife pursuant to 33 U.S.C. 1341 (FWPCA § 401), RCW 90.48.120, RCW 90.48.260 and Chapter 173-201A WAC

WA Department of Fish and Wildlife

Attn: Anna Marie Sample 600 Capitol Way North Olympia, WA 98501-3886

WQC Order No.	21308, First Amendment		
Corps Reference No.	NWS-2021-460		
Site Location	Wiley Slough Setback Dike Repair project located within wetlands, Mt. Vernon, Skagit County, Washington.		

On August 26, 2022, the Washington Department of Ecology (Ecology) issued a 401 Water Quality Certification to WA Department of Fish and Wildlife for the above-referenced project pursuant to the provisions of 33 U.S.C. 1341 (FWPCA § 401).

Ecology received a request October 30, 2023, requesting an extension to the in-water work window for the spur dike removal and dike realignment work, with each construction element lasting for no more than 6 hours, per low tide cycle, up to 3 tide cycles per element.

WQC Order No. 21308 dated August 26, 2022, is hereby amended as follows:

#### I. Condition number C.2.a. which reads:

All activities within the wetted perimeter of the Wiley Slough Estuary may be conducted between August 1 and September 30 of any year.

Is replaced with:

All activities within the wetted perimeter of the Wiley Slough Estuary may be conducted between May 1 – September 30, 2024.

No other conditions or requirements of the above referenced Order are affected by this amendment.

Ecology retains continuing jurisdiction to make modifications hereto through supplemental order, if it appears necessary to further protect the public interest.

Failure to comply with this amended Order may result in the issuance of civil penalties or other actions whether administrative or judicial, to enforce the terms of this amended Order.

First Amendment to WQC Order No. 21308 Aquatics No. 141198, Corps No. NWS-2021-460 February 8, 2024 Page 2 of 4

# 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 options 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 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.

# Filing an appeal

# Filing with the PCHB

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

# **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

First Amendment to WQC Order No. 21308 Aquatics No. 141198, Corps No. NWS-2021-460 February 8, 2024 Page 3 of 4

# **Contact Information**

Please direct all questions about this Order to:

Chris Luerkens
Department of Ecology
(360) 410-4807
Chris.Luerkens@ecy.wa.gov

# **More Information**

 Pollution Control Hearings Board Website https://eluho.wa.gov

 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**

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Dated this 8<sup>th</sup> day of February, 2024 at the Department of Ecology, Shoreline, Washington.

Joe Burcar, Section Manager

Northwest Region Office

Shorelands and Environmental Assistance Program

This document shows the conditions that have been amended since the original Order was issued. Therefore, it is not the official certification and should be used for information purposes only.

)	WQC ORDER No. 21308, First Amendment
)	Corps Reference No. 202100460
)	Wiley Setback Dike Repair, wetlands located in
)	Skagit County, Washington.
)	
)	
	) ) ) )

Washington Department of Fish and Wildlife ATTN: Sara Kuhn 600 Capital Way N Olympia, WA 9850-1091

On November 17, 2021, Washington Department of Fish and Wildlife (WDFW) submitted a request for a Section 401 Water Quality Certification (WQC) under the federal Clean Water Act for the Wiley Setback Dike Repair, Skagit County, Washington. The following required processing dates are referenced below:

- On November 10, 2021 the WDFW submitted a pre-filing meeting request.
- On November 17, 2021, WDFW submitted additional information, and the Department of Ecology (Ecology) considered the Request valid on this date.
- On November 24, 2021, the U.S. Army Corps of Engineers (Corps) sent a notification to Ecology that they would be processes the project under an individual permit, requiring an individual WQC. Also, within that notice, the Corps provided a deadline for the WQC of November 17, 2022.
- On November 24, 2021, the U.S. Army Corps of Engineers (Corps) issued a joint public notice.

The project proposes improvements to a section of dike at the Skagit Wildlife Area. The dike protects WDFW facilities, neighboring farms, homes, and roads. The project will raise the dike by approximately three feet in elevation, which will increase the footprint of the dike. The increased dike footprint will impact approximately 87 square feet of estuarine wetland and approximately 0.527 acres of non-estuarine wetland. Impacts to estuarine wetland will be compensated onsite through re-establishment of estuarine wetland. The remaining wetland impacts will be compensated through purchase of mitigation bank credits.

The project site is located within the Skagit Wildlife Area, at 21961 Wylie Road, Mount Vernon, within wetlands, Skagit County, Washington, Section 24, Township 33N, Range 03E, within Water Resource Inventory Area (WRIA) 3, Lower Skagit/Samish.

WQ Order No. 21308, Corps No. 202100460 Aquatics ID No. 141198 Wiley Slough Setback Dike Repair August 26, 2022 Page 2 of 21

# **AUTHORITIES**

In exercising authority under 33 U.S.C. § 1341, RCW 90.48.120, and RCW 90.48.260, 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.
- 2. 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 (WQC) Order, Ecology is granting with conditions, Washington Department of Fish and Wildlife's request for a Section 401 Water Quality Certification for the Wiley Setback Dike Repair, within wetlands located in Skagit County. Ecology has determined that the proposed discharge will comply with all applicable state water quality requirements, provided the project is conducted in accordance with the Section 401 Water Quality Certification request that Ecology received on November 17, 2021, the supporting documents referenced in Table 1 below, and the conditions of this WQC Order.

**Table 1.** Supporting Documents

Date Received	Document Type	Title & Date	Author
11/17/2021	Joint Aquatic Resources Permit Application (JARPA) Form	JARPA (dated 10/18/2021)	WDFW
11/17/2021	State Environmental Policy Act	SEPA Determination of Nonsignificance (dated 11/2/2021)	WDFW

WQ Order No. 21308, Corps No. 202100460

Aquatics ID No. 141198

Wiley Slough Setback Dike Repair

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11/17/2021	Wetland Delineation	Wetland and Ordinary High Water Mark Delineation Report, Wiley Slough Dike Repair (dated 6/18,2021)	Shannon & Wilson
11/17/2021	Bank Use Plan	Bank Use Plan, Wiley Slough Dike Repair (dated October 15, 2021)	Shannon & Wilson
5/16/2022	НРА	Hydraulic Project Approval (12/21/2021)	WDFW
7/27/2022	Stormwater Pollution Prevention Plan	Stormwater Pollution Prevention Plan (SWPPP) for Wiley Slough Dike Repair (dated 10/26/2021)	Shannon & Wilson
8/10/2022	Drawings	Plan Sheets 1-30 (dated 5/6/2022)	WDFW
8/16/2022 WDFW response to Ecology comments		Response to Ecology comments	WDFW
8/16/2022	Revegetation plan	Wiley passive revegetation description	WDFW
8/23/2022	Mitigation Plan	Wiley Dike Repair Project, Mitigation Plan (dated 8/23/2022)	WDFW

Issuance of this Section 401 Water Quality Certification for this proposal does not authorize WDFW to exceed applicable state water quality standards (Chapter 173-201A WAC), ground water quality standards (Chapter 173-204 WAC). Furthermore, nothing in this Section 401 Water Quality Certification absolves WDFW 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 WDFW. Specific condition justifications and citations required by 40 CFR 121.7(d)(1) are provided below each condition in *italic text*.

# A. General Conditions

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- 1. In this WQC Order, the term "Project Proponent" shall mean the Washington Department of Fish and Wildlife 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, Chapter 90.48.080 RCW, Chapter 90.48.120 RCW, Chapter 90.48.260 RCW, Chapter 173-200 WAC, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 2. All submittals required by this WQC Order shall be sent to Ecology's Headquarters Office, Attn: Federal Permit Manager, via e-mail to <a href="mailto:fednotification@ecy.wa.gov">fednotification@ecy.wa.gov</a> and cc to chris.luerkens@ecy.wa.gov. The submittals shall be identified with WQC Order No. 21308 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.
  - Citation 40 CFR 121, Chapter 90.48 RCW, Chapter 90.48.120 RCW, Chapter 90.48.260 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 3. Work authorized by this WQC Order is limited to the work described in the WQC request package received by Ecology on November 17, 2021 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 our state's 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.
  - Citation 40 CFR 121.5, Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 90.48.120 RCW, Chapter 90.48.260 RCW, Chapter 173-200 WAC, Chapter 173-201A WAC, Chapter 173-204 WAC, and Chapter 173-225-010 WAC.
- 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.

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- Justification All parties (including on-site contractors) must be aware of and comply with the WQC Order for the protection of water quality.
- Citation 40 CFR 121.3, Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 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, Chapter 90.48.030 RCW, Chapter 90.48.090 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 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.
  - 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 40 CFR 121.1(j), Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 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, we are certifying the project as proposed will not negatively
    impact our state's 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.

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- Citation Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 173-200 WAC, Chapter 173-201A WAC, Chapter 173-201A-300(2)(e)(i) WAC, Chapter 173-201A-310 WAC, Chapter 173-204-120 WAC, and Chapter 173-225-010 WAC.
- 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.
  - 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. Civil penalties and other enforcement actions are the primary means of securing compliance with water quality requirements.
  - Citation Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 90.48.037 RCW, Chapter 90.48.080 RCW, Chapter 90.48.120 RCW, Chapter 90.48.142 RCW, Chapter 90.48.144 RCW, and Chapter 173-225-010 WAC.
- 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.
  - Justification- Ecology has independent authority to enforce our 401 certification conditions issued through this WQC Order pursuant to RCW 90.48. 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 401 request (after requisite 30-days) is required.
  - Citation- 40 CFR 121.1(k) & (n), 40 CFR 121.3, Chapter 90.48 RCW, and Chapter 173-201 WAC.
- 10. The Project Proponent shall send (per A.2.) a copy of the final Corps permit to Ecology's Federal Permit Manager within two weeks of receiving it.
  - Justification This conditions is needed to ensure that all the conditions of the WQC Order have been incorporated into the federal permit.
  - Citation- 40 CFR 121.10.

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- 11. Nothing in this WQC Order waives Ecology's discretionary authority to issue additional Orders if Ecology determines that further actions are necessary to implement the water quality laws 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 90.48.120 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 12. This Order will automatically transfer to a new owner or operator if:
  - a. A written agreement between the Project Proponent and new owner or operator with the specific transfer date of the WQC Order's obligations, coverage, and liability is submitted to Ecology per condition A.2.;
  - b. A copy of this Order is provided to the new owner or operator; and
  - c. Ecology does not notify the new Project Proponent that a new WQC Order is required to complete the transfer.
  - Justification 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 121.3, Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.

#### **B.** Notification Requirements:

- The following notification 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 to
  chris.luerkens@ecy.wa.gov. Notifications shall be identified with WQC Order No. 21308 Corps
  reference #, and include the Project Proponent name, project name, project location, project
  contact and the contact 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.

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- c. At least ten (10) days prior to conducting initial in-water work activities.
- d. Within seven (7) days of completing in-water work activities.
- Justification 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, Chapter 90.48.030 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204 WAC, and Chapter 173-225-010 WAC.
- 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 Ensure the Project Proponent remains in full compliance with state water quality requirements for the duration of the project.
  - Citation Chapter 90.48 RCW, Chapter 90.48.120 RCW, Chapter 173-201A WAC, and Chapter 173-225-010 WAC.
- 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.
  - Justification 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, Chapter 90.48.030 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204 WAC, and Chapter 173-225-010 WAC.

#### C. Timing

- 1. This WQC Order is effective upon issuance of the U.S. Corps of Engineers (Corps) permit for this project and will remain valid for the duration of the associated permit for the project.
  - 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

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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, and Chapter 173-225-010 WAC.
- 2. The following in-water work window applies to the project:
  - All activities within the wetted perimeter of the Wiley Slough Estuary may be conducted between May 1 – September 30, 2024. August 1 and September 30 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 173-201A WAC, Chapter 173-201A-300 WAC, Chapter 173-201A-330 WAC, Chapter 173-225-010 WAC, 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 173-201A WAC, Chapter 173-201A-300 WAC, Chapter 173-201A-330 WAC, Chapter 173-225-010 WAC, and Chapter 220-660 WAC.

# D. Water Quality Monitoring & Criteria

1. This WQC Order does not authorize the Project Proponent to exceed applicable water quality standards beyond the limits established in WAC 173-201A.

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- Justification This condition provides citation to the appropriate water quality standard criteria 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, 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. This WQC Order does not authorize the Project Proponent to exceed applicable turbidity standards beyond the limits established in WAC 173-201A-210(1)(e)(i).
  - Justification This condition provides citation to the appropriate water quality standard criteria 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, 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.
- 3. 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.
  - Justification Ecology must protect waters of the state from all discharges and potential discharges of pollution and know if there are exceedances of the water quality standards that 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.
- 4. 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 know if there are exceedances of the water quality standards that protect aquatic life and beneficial uses.

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• 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.

#### E. Construction

# **General Conditions**

- 1. 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 BMP's 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, 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.
- 3. 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.

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- 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.
- 4. The Project Proponent shall comply with the conditions of the current Construction Stormwater General Permit (National Pollutant Discharge Elimination System NPDES) issued for this project (permit No. WAR311472).
  - 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, 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.
- 5. 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.
  - 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.
- 6. 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, 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.

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- 7. 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, 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.
- 8. All forms for concrete shall be completely sealed to prevent the possibility of fresh concrete entering 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, 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.
- 9. All concrete shall be completely cured prior to coming into contact with 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, 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.

#### **Equipment & Maintenance**

10. 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.

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- 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, and Chapter 173-225-010 WAC.
- 11. 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, 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.
- 12. 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 173-200, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, and Chapter 173-225-010 WAC.
- 13. 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, and Chapter 173-225-010 WAC.

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- 14. 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, 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.

# F. Wetland mitigation conditions

- 1. The Project Proponent shall mitigate wetland impacts as described in the *Wiley Dike Repair Project Mitigation Plan* (hereafter called the "Mitigation Plan") as identified in Table 1 or as required by this Order.
  - Justification Alteration of water quality necessitates the use of mitigation as a method of
    controlling pollution. When mitigation is provided, the impacts are not considered significant
    enough to water quality, at least in the long-term. The water quality standards, along with
    mitigation, protect wetlands as well as permitting some level of degradation where
    unavoidable or necessary.
  - Citation 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.
- 2. The Project Proponent shall submit any proposed changes to the Mitigation Plan in writing to Ecology (see A.2) for review, before implementing the changes.
  - Justification When adequate mitigation is provided, the water quality impacts are offset and not considered significant, at least in the long-term. Changes to impacts or mitigation warrant review to ensure adequate mitigation is provided.
  - Citation 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.

Implementation (Mitigation Bank)

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- 3. Prior to impacting wetlands, the Project Proponent shall submit to Ecology documentation from the bank sponsor verifying the purchase of 1.012 wetland mitigation bank credits (credits) from the Skagit Environmental Bank. This documentation must include the Ecology Order Number, Order issuance date, impact acreage, the amount of credits required by the Order, and date of credit purchase.
  - Justification This condition is necessary to ensure the compensatory mitigation was actually provided by the bank.
  - Citation 33 CFR 332, 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.
- 4. Unless otherwise authorized by this WQC Order, the Project Proponent shall complete the purchase of credits before impacting wetlands or Ecology could use its discretionary authority to require the Project Proponent to provide additional compensation to account for additional temporal loss of wetland functions.
  - Justification Mitigation that is not emplaced concurrent with impacts will result in degradation of existing beneficial uses of the wetlands affected by the proposed action through temporal loss of functions.
  - Citation 33 CFR 332, 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.

# Implementation (On-site Re-establishment)

- 5. Unless otherwise authorized by this WQC Order, the Project Proponent shall begin the on-site compensatory mitigation project before, or concurrently with, impacting wetlands, or Ecology could use its discretionary authority to require the Project Proponent to provide additional compensation to account for additional temporal loss of wetland functions.
  - Justification Mitigation that is not emplaced concurrent with impacts will result in degradation of existing beneficial uses of the wetlands affected by the proposed action.
  - Citation 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.

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- 6. If the mitigation site(s) cannot be completed within 13 months of the date of this Order, the Project Proponent shall inform Ecology, in writing, of the status of:
  - a. Wiley Slough Dike Repair project.
  - b. Construction of estuarine re-establishment site.

With the:

- c. Reason for the delay.
- d. Expected date of completion.
- e. The Project Proponent shall submit an updated written notification every 12 months thereafter until the Wiley Slough Dike Repair project and wetland mitigation areas are complete.
- Justification Mitigation that is not emplaced concurrent with impacts will result in degradation of existing beneficial uses of the wetlands affected by the proposed action.
- Citation 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.
- 7. The Project Proponent shall ensure that all excess excavated site material is disposed of in an appropriate location outside of wetlands or their buffers and landward of the 100-year floodplain, unless otherwise provided for in the Mitigation Plan.
  - Justification Placement of excess material in wetlands, buffers or floodplains may adversely affect the functions of the wetlands onsite and contribute to a failure of the mitigation plan. 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 40 CFR 131.12, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.
- 8. The Project Proponent shall ensure that no material is stockpiled within existing wetlands or their buffers at the wetland mitigation site(s) at any time, unless otherwise provided for in the Mitigation Plan.

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- Justification Placement of excess material in wetlands or buffers may adversely affect the functions of the wetlands onsite and contribute to a failure of the mitigation plan. 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 40 CFR 131.12, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300, and Chapter 173-225-010 WAC.
- 9. The Project Proponent shall not use polyacrylamide at the mitigation site(s).
  - Justification Polyacrylamide breaks down in soils and in the environment to acrylamide, which is a compound of concern and pollutant that would adversely affect water quality in Washington. 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 40 CFR 131.12, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.
- 10. Aquatic herbicides can be used or applied only by certified applicators or persons under the direct supervision of a certified applicator, and only for those uses covered by the certified applicator's license category.
  - a. Applicators are required to be permitted under Ecology's Noxious Weed Control Permit.
  - b. Applicators shall comply with all conditions of the Noxious Weed Control Permit.
  - Justification Noxious weeds are a subset of invasive species that have been classified
    according to the seriousness of the threat they pose. Governments and landowners are
    required to control them. 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 16-228-1400 WAC, Chapter 173-225-010 WAC, and Chapter 173-226-110 WAC.

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- 11. Prior to implementing contingency measures not specified in the Mitigation Plan, the Project Proponent shall consult with Ecology regarding the contingency measures.
  - Justification A contingency plan is necessary in case the actions undertaken for the
    mitigation fail or only partially succeed. A contingency plan contains corrective measures
    that will be taken if monitoring indicates that performance standards are not being met. The
    contingency plan should outline the steps that will be taken for each performance standard
    if it is not met.
  - Citation 40 CFR 131.12, 40 CFR 230, subpart J, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC and Chapter 173-225-010 WAC.
- 12. The Project Proponents obligation to compensate for wetland impacts under Condition G.1 is not met until the Project Proponent has received written notice from Ecology that the obligation is met.
  - Justification If the mitigation site is not meeting all compensatory mitigation conditions then the water quality impacts will not be offset by the mitigation.
  - Citation 40 CFR 131.12, Chapter 47.85.040 RCW, Chapter 90.48 RCW, Chapter 90.54 RCW, Chapter 90.74 RCW, Chapter 173-201A-260 (3)(i-ii) WAC, Chapter 173-201A-300 WAC, and Chapter 173-225-010 WAC.

# G. **Emergency/Contingency Measures**

- 1. The Project Proponent shall develop and implement a spill prevention and containment plan for 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 90.56.280 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, Chapter 173-225-010 WAC, and Chapter 173-303-145 WAC.

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- 2. 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 90.56.280 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, Chapter 173-225-010 WAC, and Chapter 173-303-145 WAC.
- 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 90.56.280 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, Chapter 173-225-010 WAC, and Chapter 173-303-145 WAC.
- 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 is prohibited. 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

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work. Cleanup shall include proper disposal of any spilled material and used cleanup materials.

- d. Immediately notify Ecology's Regional Spill Response Office 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.
- 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.
- Citation Chapter 90.48 RCW, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 90.56.280 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, Chapter 173-225-010 WAC, and Chapter 173-303-145 WAC.
- 5. Notify Ecology's Regional Spill Response 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, Chapter 90.48.030 RCW, Chapter 90.48.080 RCW, Chapter 90.56 RCW, Chapter 90.56.280 RCW, Chapter 173-201A WAC, Chapter 173-201A-300-330 WAC, Chapter 173-204-120 WAC, Chapter 173-225-010 WAC, and Chapter 173-303-145 WAC.