

Summary Sheet for Routine Culvert Maintenance GHPA

Purpose: This GHPA statewide maintenance restoration of Washington State Department of Transportation (WSDOT) Right Of Way (ROW) culvert structures to previously existing form, function, and flow. This work includes culvert inspection, repair, bank stabilization and repair, Large Woody Material (LWM) repositioning, sediment and small woody material removal. Culvert replacement and culvert slip lining requires a standard HPA.

Key Definitions:

Channelized stream: A man-made feature that intercepts and conveys a natural stream. If a channel conveys water through a jurisdictional wetland it will be considered a channelized stream.

Large Woody Material (LWM): Trees or tree parts larger than four inches in diameter and longer than six feet in length, including root wads. This material is located wholly or partially waterward of the OHWL.

Before conducting work:

1. Coordinate with your region RMEC.
2. Notifying WDFW is not required.
3. Ensure the proposed work fits within the timing limitations (**see provision 4**).

During the work:

1. Ensure the GHPA is on site along with other required documents in **provision 5**.
2. Read the permit and **follow the BMPs** (see sections on **fish removal/screening, water quality, bypass, equipment, sediment, woody material and debris, erosion, and vegetation**).
3. Contact your RMEC if any questions arise with implementing the GHPA provisions.
4. Track the information that needs to be reported in HATS for the annual report (**provision 50**: SR, milepost, waterbody name, date, duration of work, work description including quantity and disposition of LWM moved, quantity of sediment removed, quantity of bank protection material (rip rap) placed).
5. Follow the **Maintenance ECAP** if any spills occur, if there is a fish kill or other water quality problem, or when the provisions of the GHPA cannot be followed.

After the work:

1. Record the information collected into HATS.



HYDRAULIC PROJECT APPROVAL

Washington Department of
Fish & Wildlife
PO Box 43234
Olympia, WA 98504-3234
(360) 902-2200

Issued Date: December 07, 2023
Project End Date: December 06, 2028

Permit Number: 2023-9-16+01
FPA/Public Notice Number: N/A
Application ID: 32522

PERMITTEE	AUTHORIZED AGENT OR CONTRACTOR
WSDOT ATTENTION: Virginia Stone 310 Maple Park Ave SE Olympia, WA 98501-2348	

Project Name: Culvert Maintenance (Cleaning and minor repair)

Project Description: Routine culvert maintenance cleaning and minor culvert repair within WSDOT's Right-Of-Way, returning stream flows to pre- existing conditions and stop adverse impacts associated with siltation from washouts (erosion of the bank), protect infrastructure from erosion, and stranding of fish associated with the waterbody overtopping its banks.

PROVISIONS

1. PROJECT DESCRIPTION: This HPA authorizes statewide maintenance restoration of Washington State Department of Transportation (WSDOT) Right Of Way (ROW) culvert structures to previously existing form, function, and flow. This work includes culvert inspection, minor culvert repair, bank stabilization repair, Large Woody Material (LWM) repositioning, sediment and small woody material removal.
2. This HPA does not authorize culvert replacement, culvert slip-lining or channelized stream maintenance work. If the applicant cannot comply with the provisions of this HPA due to site specific or other concerns, a separate written HPA may be sought from the local Habitat Biologist for the project. See <https://wdfw.maps.arcgis.com/apps/MapJournal/index.html?appid=48699252565749d1b7e16b3e34422271> for a current listing of habitat biologists and their coverage area(s).
3. NOTIFICATION PRIOR TO WORK START: You, your agent, or contractor must notify the WDFW local Habitat Biologist for the project (See <https://wdfw.maps.arcgis.com/apps/MapJournal/index.html?appid=48699252565749d1b7e16b3e34422271> for a current listing of Habitat Biologists and their coverage areas) and HPAapplications@dfw.wa.gov one day prior to starting work that entails the use of heavy equipment. Notification may be by email, facsimile (FAX), telephone, or in person. Notification for work using only hand-held equipment and hand-held tools is not required. Notification must include:
 - a. Agency name, contact person, and telephone number.
 - b. Water body name.
 - c. Work location including latitude/longitude, and road number and milepost or comparable site location information.
 - d. Starting date and estimated ending date for work.
 - e. Application ID and Permit Number of the HPA.
4. TIMING LIMITATIONS: Work under this HPA may begin immediately and must be completed by December 6, 2028. Work within the wetted perimeter may only occur during the applicable fish life work windows (see ALLOWABLE FRESHWATER WORK TIMES May 2018.docx in the application record), except the removal of vegetation/debris and small woody material from within the culvert, the culvert inlet and outlet, using hand-held equipment and hand-held tools, may be conducted year around for culvert maintenance inspection. Other work may occur year-around only in portions of the culvert structure that are outside the wetted perimeter and have not been made dry by project activities.



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5. APPROVED PLANS AND SPECIFICATIONS: You must accomplish the work per plans and specifications submitted with the application and approved by the Washington Department of Fish and Wildlife, except as modified by this Hydraulic Project Approval. You must have a copy of these plans and this HPA available on site during all phases of the project construction. Plans and specifications include, but are not limited to the following:

- a. WSDOT Environmental Compliance Assurance Procedure (ECAP) for maintenance in WSDOT's Environmental Manual Section 700.02. For work performed by a contractor use ECAP procedures in WSDOT Construction Manual Section 1-07.5.
- b. The Best Management Practices Field Guide consistent with the most recent version of the Regional Road Maintenance Endangered Species Act Program Guidelines (RRMP) Part 2: Best Management Practices. For work performed by a contractor, the requirements of Section 1-07.15 and 1-07.15(1) of WSDOT Standard Specifications will apply.
- c. WSDOT's Standard Fish Moving Protocol

6. INVASIVE SPECIES CONTROL: Follow Method 1 for low-risk locations (i.e. clean/drain/dry). Thoroughly remove visible dirt and debris from all equipment and gear (including drive mechanisms, wheels, tires, tracks, buckets, and undercarriage) before arriving and leaving the job site to prevent the transport and introduction of invasive species. For contaminated or high-risk sites please refer to the Method 2 Decontamination protocol. Properly dispose of any water and chemicals used to clean gear and equipment. You can find this and additional information in the Washington Department of Fish and Wildlife's "Invasive Species Management Protocols", available online at <https://wdfw.wa.gov/species-habitats/invasive/prevention>.

7. FISH KILL/ WATER QUALITY PROBLEM NOTIFICATION: If a fish kill occurs or fish are observed in distress at the job site, immediately stop all activities causing harm. Immediately notify the Washington Department of Fish and Wildlife of the problem. If the likely cause of the fish kill or fish distress is related to water quality, also notify the Washington Military Department Emergency Management Division at 1-800-258-5990. Activities related to the fish kill or fish distress must not resume until the Washington Department of Fish and Wildlife gives approval. The Washington Department of Fish and Wildlife may require additional measures to mitigate impacts.

FISH REMOVAL AND SCREENING (FOR WORKING IN WETTED PERIMETER)

8. Capture and safely move fish life from the work area to the nearest suitable free-flowing water except when work is performed using hand-held equipment and hand-held tools or is limited to the repositioning of woody material.
9. If the diversion inlet is a pump diversion in a fish-bearing stream, the pump intake structure must have a fish screen installed, operated, and maintained in accordance with RCW 77.57.010 and 77.57.070. Screen the pump intake with one of the following:
 - a. Perforated plate: 0.094 inch (maximum opening diameter);
 - b. Profile bar: 0.069 inch (maximum width opening); or
 - c. Woven wire: 0.087 inch (maximum opening in the narrow direction). The minimum open area for all types of fish screens is twenty-seven percent. The screened intake facility must have enough surface area to ensure that the velocity through the screen is less than 0.4 feet per second. Maintain fish screens to prevent injury or entrapment of fish.
10. Remove fish screens on dewatering pumps in the isolated work area only after all fish are safe and excluded from the work area.

WATER QUALITY

11. Route construction water (wastewater) from the project to an upland area above the limits of anticipated floodwater. Remove fine sediment and other contaminants before discharging the construction water to waters of the state.
12. Prevent project contaminants, such as petroleum products, hydraulic fluid, fresh concrete, sediments, sediment



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laden water, chemicals, or any other toxic or harmful materials, from entering or leaching into waters of the state.

13. To prevent leaching, construct forms to contain any wet concrete. Place impervious material over wet concrete that will come in contact with waters of the state. Forms and impervious materials must remain in place until the concrete is cured.

14. Any dewatering required from a contained area with curing concrete must be discharged to a facility or location with no possible re-entry to waters of the state.

BYPASS

15. Use the least-impacting feasible method to temporarily bypass water from the work area, giving consideration to the physical characteristics of the site and the anticipated volume of water flowing through the work area, except when all of the following three conditions are met:

- a. Fish removal and screening provisions are followed,
- b. Work is performed during the approved work windows, and
- c. Water quality provisions are met.

16. A temporary bypass is not required when the following circumstances exist, provided you can comply with the Hydraulic Project Approval provisions:

- a. When installing a coffer dam, bypass or similar structure would cause greater impacts to fish life than it would prevent;
- b. When the work area is in deep or swiftly flowing water;
- c. When turbidity is not a concern (i.e. the stream is dry, very slow flow);
- d. When fish can be excluded by nets or screens;
- e. When fish are not present; or
- f. When conducting work with hand-held tools only.

17. Install a cofferdam or similar device at the upstream and downstream end of the bypass to prevent backwater from entering the work area.

18. Minimize the length of any bypass. Return diverted water to the channel immediately downstream of the work area. Dissipate flow energy from the diversion to prevent scour or erosion of the channel and bank.

19. The hydraulic capacity of the stream bypass must be sufficiently sized to pass all flows and organic material downstream of the project site for the duration of the project.

20. All work below the OHWL must be completed prior to releasing the water flow to the project area.

21. Upon completion of the project, remove all materials or equipment from the site and dispose of all excess spoils in an upland area above the limits of anticipated floodwater.

22. Return water flow slowly to the bypassed work area to prevent the downstream release of sediment laden water. Monitor the bypass and work area for fish stranding. If necessary, install proper BMPs above the bypass outlet to capture sediment during re-watering of the channel.

EQUIPMENT

23. Limit the use of equipment waterward of the OHWL to hand-held equipment and hand-held tools whenever site conditions and the maintenance activity to be conducted can be completed without larger equipment.

24. With the exception of bypass pumps, establish staging areas (used for equipment storage, vehicle storage, fueling,



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servicing, and hazardous material storage) in a location and manner that will prevent contaminants such as petroleum products, hydraulic fluid, fresh concrete, sediments, sediment-laden water, chemicals, or any other toxic or harmful materials from entering waters of the state.

25. Station and operate equipment on the Right of WAY (ROW), or on other preconstructed access points including adjacent properties with written landowner permission, including portions of the watercourse if dry. Minor grading of the bank to allow temporary access for equipment is allowed provided no materials are brought in from offsite and the site is restored to its pre-existing condition and revegetated as required below upon project completion. Access construction outside the ROW for equipment is not authorized.

26. Equipment used for this project may operate waterward of the wetted perimeter, provided the drive mechanisms (wheels, tracks, tires, etc.) do not enter or operate waterward of the wetted perimeter.

27. Remove soil or debris from the drive mechanisms (wheels, tires, tracks, etc.) and undercarriage of equipment prior to operating the equipment waterward of the OHWL. Equipment may not be left unattended within the stream channel.

28. Check equipment daily for leaks and complete any required repairs in an upland location before using the equipment in or near the water.

SEDIMENT

29. Any bedload sediments, small woody material, or debris not conforming to pre-existing culvert design conditions may be removed from within the culvert, with a gradual taper of ground line from the culvert inlet and outlet to meet the native stream bed within WSDOT ROW to eliminate the potential of inducing head cutting and fish entrapment during low flows.

30. Sediment removal from the culvert must not result in a head cut in the channel that erodes upstream, or damage to the toe of bank downstream of the site of sediment removal.

31. Sediment removal is not authorized in areas where fish are observed to be spawning or redds can be observed.

32. A Vactor or similar vacuum excavation vehicle may be used to remove sediments. Screening is not required for vactoring provided the fish exclusion and removal protocol has been followed.

33. Jetting of material from within the culvert must be performed in the dry, or when water quality can be maintained immediately downstream of the work site. All sediments jetted or vactored from the structure must be removed from the channel.

34. Overburden material resulting from the project must be deposited beyond the limits of flood waters or in a way that does not adversely affect the bed or flow of the stream, or the riparian corridor.

WOODY MATERIAL AND DEBRIS

35. LWM not conforming to pre-existing culvert design conditions may be moved from within the culvert, and within 25 feet of the culvert inlet and outlet, except: LWM embedded in the bank or stream bed must be left undisturbed and intact.

36. LWM repositioning must be minimized as much as possible. If LWM must be moved it must be repositioned within the channel after construction, floated free, or placed in the channel as near the wetted perimeter as possible immediately downstream of the work site, but may not be removed from the stream.



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37. Reduction of LWM size may only occur as required to allow floating or repositioning the LWM away from the culvert. Root wads may not be removed from the LWM trunk. The diameter of the root wad may not be reduced. LWM exceeding the crossing structure width may not be cut to a length less than the structure width plus two feet.

38. Woody material not meeting the definition of LWM may be repositioned within the stream, floated downstream, or removed.

39. LWM must be floated free or lifted with full suspension to avoid bed and bank disturbance. Do not drag large woody material. Suspend large woody material during placement, repositioning, or removal so it does not damage the bed or banks. A yarding corridor or full suspension is required to protect riparian zone vegetation. Full suspension can be achieved with hand-operated or heavy equipment or aerial log yarding towers.

40. LWM must be repositioned gradually and in a controlled manner to prevent a sudden release of any impounded water, bed, logs, other material or sediments which may result in downstream bed and bank degradation, sedimentation or flooding.

41. Deposit all trash from the project at an appropriate upland disposal location.

EROSION

42. Work above and below the OHWL within Hydraulic Code jurisdiction must be limited to the area within the pre-existing footprint and may not exceed that necessary to restore the site to its pre-existing function and condition. Material types not previously authorized for use at the site are not authorized for use under this HPA except: Riprap may be placed within the pre-existing footprint to stabilize erosion.

43. Where riprap is used for bank protection, the following apply:

- a. Streambed material may not be used as exterior armor.
- b. Riprap must be sized to withstand peak flows.
- c. The toe must be constructed to protect the integrity of the bank.
- d. Riprap placement may not constrict the channel or culvert.
- e. Riprap must only be placed between the toe of the bank and up to the OHWL or to armor the inlet/outlet of the culvert.
- f. Native plant material, in conjunction with structural components when necessary, must be used for bank stabilization or repair above the OHWL within riparian areas.

44. Do not release overburden material into the waters of the state when reshaping the bank.

VEGETATION

45. Riparian vegetation outside of the work area may not be removed or disturbed.

46. Avoid damaging existing vegetation. Riparian vegetation must be straddled with heavy equipment or be pruned as necessary without damaging the roots, to allow the operation of heavy equipment. When possible, vegetation disturbance should be limited to the shaded side of the channel.

47. Protect all disturbed areas from erosion. Maintain erosion and sediment control until all work and cleanup of the job site is complete.

48. All woody plants on the banks or in the bed of state waters removed or damaged by the work beyond their capability to regenerate must be replaced in-kind or with locally-sourced native species. Woody plants must be replaced and maintained at a ratio of at least 1:1 by the end of the first growing season after impact. If replacement



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plants fail, additional plantings, or natural recruitment is required prior to the next growing season to achieve and maintain at least 1:1 replacement.

49. Trees with a diameter at breast height larger than 4 inches that are required to be removed as part of this project must be treated as potential recruited large woody material, and be positioned within the channel as such. Trees must also be replaced in-kind or with locally-sourced native species and survival must be maintained at a ratio of at least 4:1 by the end of the first growing season after impact. If replacement plants fail, additional plantings, or natural recruitment is required prior to the next growing season to achieve and maintain at least 4:1 replacement.

50. ANNUAL REPORTING: A calendar year annual report in unlocked Microsoft Excel (*.xls) format must be uploaded to Application ID 32522 in the Aquatic Protection Permitting System (APPS) or emailed to HPAapplications@dfw.wa.gov by February 28 of the following year. In the final year of the HPA, the report must be submitted prior to the expiration date. Reporting debris removal that is part of culvert inspection work using only handheld equipment and hand-held tools is not required. An annual report is required even if no work was conducted. The annual report must include:

- a. Permittee, contact person, address, telephone number, date of report, time period.
- b. The permit number for this HPA, summary of the total number of individual projects by region and statewide.
- c. Problem(s) encountered: Such as inability to comply with provisions, lack of notification to WDFW, corrective action taken to rectify problems, and impacts to fish life and water quality from activity. If ECAP or a similar procedure was used, state the activity that triggered the procedure.
- d. Recommendations for improvement to best management practices and permit provisions.
- e. List of individual projects completed: By region including water body name, road number and milepost if applicable, latitude and longitude, start and end date of work, description of work, including quantity of sediment removed, quantity and disposition of LWM moved, quantity of bank protection material placed, and WDFW Site ID (if available).
- f. Fish exclusion work conducted under this permit must be submitted but may be submitted in a separate report.

DEFINITIONS

Anticipated floodwater: The highest level of stream flow expected to occur while the bypass system is in place.

Channelized stream: A man-made feature that intercepts and conveys a natural stream. If a channel conveys water through a jurisdictional wetland it will be considered a channelized stream.

Debris: Inorganic material including trash, tires and garbage etc. This definition does not include Large Woody Material (LWM), woody material smaller than LWM, woody material resulting from beaver activity, or woody material placed in channels for an environmentally beneficial purpose.

Hand-held equipment: Equipment held by hand and powered by internal combustion, hydraulics, pneumatics, or electricity. Examples are chainsaws, drills, and grinders.

Hand-held tools: Tools held by hand and are not powered by internal combustion, hydraulics, pneumatics, or electricity. Examples are shovels, rakes, hammers, pry bars, and cable winches.

Jetting: Flushing sediment from a confined space using a high pressure water jet.

Large Woody Material (LWM): Trees or tree parts larger than four inches in diameter and longer than six feet in length, including rootwads. This material is located wholly or partially waterward of the Ordinary High Water Line (OHWL).

Ordinary High Water Line (OHWL): The mark on the shores of all waters that will be found by examining the bed and banks and ascertaining where the presence and action of waters are so common and usual and so long continued in ordinary years, as to mark upon the soil or vegetation a character distinct from that of the abutting upland provided that



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in any area where the ordinary high water line cannot be found the ordinary high water line adjoining saltwater shall be the line of mean higher high water and the ordinary high water line adjoining freshwater shall be the elevation of the mean annual flood.

Right of Way (ROW): The area of land dedicated for public use or secured by the public for purposes of ingress and egress to abutting property and other public purposes. ROW includes area maintained by WSDOT through prescriptive rights. It includes the structures necessary to keep the transportation system operational.

Riprap: Clean, angular, natural rock used for bank protection. This does not include waste concrete or asphalt material.

Sediment(s): Settled particulate matter located in the predominant biologically active aquatic zone or exposed to the water column. Sediment also includes settled particulate matter exposed by human activity (e.g., dredging) to the biologically active aquatic zone or to the water column.

Toe of Bank: The distinct break in slope between the stream bank or shoreline and the stream bottom or marine beach or bed, excluding areas of sloughing. For steep banks that extend into the water, the toe may be submerged below the ordinary high water line. For artificial structures, such as jetties or bulkheads, the toe refers to the base of the structure, where it meets the stream bed or marine beach or bed.

Wetted Perimeter: The areas of a watercourse covered with flowing or non-flowing water.

LOCATION #1:	, , WA					
WORK START:	December 7, 2023			WORK END:	December 6, 2028	
<u>WRIA</u>	<u>Waterbody:</u>			<u>Tributary to:</u>		
00 - Unknown						
<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
						Statewide
<u>Location #1 Driving Directions</u>						

APPLY TO ALL HYDRAULIC PROJECT APPROVALS

This Hydraulic Project Approval pertains only to those requirements of the Washington State Hydraulic Code, specifically Chapter 77.55 RCW. Additional authorization from other public agencies may be necessary for this project. The person(s) to whom this Hydraulic Project Approval is issued is responsible for applying for and obtaining any additional authorization from other public agencies (local, state and/or federal) that may be necessary for this project.



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This Hydraulic Project Approval shall be available on the job site at all times and all its provisions followed by the person(s) to whom this Hydraulic Project Approval is issued and operator(s) performing the work.

This Hydraulic Project Approval does not authorize trespass.

The person(s) to whom this Hydraulic Project Approval is issued and operator(s) performing the work may be held liable for any loss or damage to fish life or fish habitat that results from failure to comply with the provisions of this Hydraulic Project Approval.

Failure to comply with the provisions of this Hydraulic Project Approval could result in civil action against you, including, but not limited to, a stop work order or notice to comply, and/or a gross misdemeanor criminal charge, possibly punishable by fine and/or imprisonment.

All Hydraulic Project Approvals issued under RCW 77.55.021 are subject to additional restrictions, conditions, or revocation if the Department of Fish and Wildlife determines that changed conditions require such action. The person(s) to whom this Hydraulic Project Approval is issued has the right to appeal those decisions. Procedures for filing appeals are listed below.

MINOR MODIFICATIONS TO THIS HPA: You may request approval of minor modifications to the required work timing or to the plans and specifications approved in this HPA unless this is a General HPA. If this is a General HPA you must use the Major Modification process described below. Any approved minor modification will require issuance of a letter documenting the approval. A minor modification to the required work timing means any change to the work start or end dates of the current work season to enable project or work phase completion. Minor modifications will be approved only if spawning or incubating fish are not present within the vicinity of the project. You may request subsequent minor modifications to the required work timing. A minor modification of the plans and specifications means any changes in the materials, characteristics or construction of your project that does not alter the project's impact to fish life or habitat and does not require a change in the provisions of the HPA to mitigate the impacts of the modification. If you originally applied for your HPA through the online Aquatic Protection Permitting System (APPS), you may request a minor modification through APPS. A link to APPS is at <http://wdfw.wa.gov/licensing/hpa/>. If you did not use APPS you must submit a written request that clearly indicates you are seeking a minor modification to an existing HPA. Written requests must include the name of the applicant, the name of the authorized agent if one is acting for the applicant, the APP ID number of the HPA, the date issued, the permitting biologist, the requested changes to the HPA, the reason for the requested change, the date of the request, and the requestor's signature. Send by mail to: Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234, or by email to HPAapplications@dfw.wa.gov. You should allow up to 45 days for the department to process your request.

MAJOR MODIFICATIONS TO THIS HPA: You may request approval of major modifications to any aspect of your HPA. Any approved change other than a minor modification to your HPA will require issuance of a new HPA. If you originally applied for your HPA through the online Aquatic Protection Permitting System (APPS), you may request a major modification through APPS. A link to APPS is at <http://wdfw.wa.gov/licensing/hpa/>. If you did not use APPS you must submit a written request that clearly indicates you are requesting a major modification to an existing HPA. Written requests must include the name of the applicant, the name of the authorized agent if one is acting for the applicant, the APP ID number of the HPA, the date issued, the permitting biologist, the requested changes to the HPA, the reason for the requested change, the date of the request, and the requestor's signature. Send your written request by mail to: Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234. You may email your request for a major modification to HPAapplications@dfw.wa.gov. You should allow up to 45 days for the department to process your request.



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APPEALS INFORMATION

If you wish to appeal the issuance, denial, conditioning, or modification of a Hydraulic Project Approval (HPA), Washington Department of Fish and Wildlife (WDFW) recommends that you first contact the department employee who issued or denied the HPA to discuss your concerns. Such a discussion may resolve your concerns without the need for further appeal action. If you proceed with an appeal, you may request an informal or formal appeal. WDFW encourages you to take advantage of the informal appeal process before initiating a formal appeal. The informal appeal process includes a review by department management of the HPA or denial and often resolves issues faster and with less legal complexity than the formal appeal process. If the informal appeal process does not resolve your concerns, you may advance your appeal to the formal process. You may contact the HPA Appeals Coordinator at (360) 902-2534 for more information.

A. INFORMAL APPEALS: WAC 220-660-460 is the rule describing how to request an informal appeal of WDFW actions taken under Chapter 77.55 RCW. Please refer to that rule for complete informal appeal procedures. The following information summarizes that rule.

A person who is aggrieved by the issuance, denial, conditioning, or modification of an HPA may request an informal appeal of that action. You must send your request to WDFW by mail to the HPA Appeals Coordinator, Department of Fish and Wildlife, Habitat Program, PO Box 43234, Olympia, Washington 98504-3234; e-mail to HPAapplications@dfw.wa.gov; fax to (360) 902-2946; or hand-delivery to the Natural Resources Building, 1111 Washington St SE, Habitat Program, Fifth floor. WDFW must receive your request within 30 days from the date you receive notice of the decision. If you agree, and you applied for the HPA, resolution of the appeal may be facilitated through an informal conference with the WDFW employee responsible for the decision and a supervisor. If a resolution is not reached through the informal conference, or you are not the person who applied for the HPA, the HPA Appeals Coordinator or designee may conduct an informal hearing or review and recommend a decision to the Director or designee. If you are not satisfied with the results of the informal appeal, you may file a request for a formal appeal.

B. FORMAL APPEALS: WAC 220-660-470 is the rule describing how to request a formal appeal of WDFW actions taken under Chapter 77.55 RCW. Please refer to that rule for complete formal appeal procedures. The following information summarizes that rule.

A person who is aggrieved by the issuance, denial, conditioning, or modification of an HPA may request a formal appeal of that action. You must send your request for a formal appeal to the clerk of the Pollution Control Hearings Boards and serve a copy on WDFW within 30 days from the date you receive notice of the decision. You may serve WDFW by mail to the HPA Appeals Coordinator, Department of Fish and Wildlife, Habitat Program, PO Box 43234, Olympia, Washington 98504-3234; e-mail to HPAapplications@dfw.wa.gov; fax to (360) 902-2946; or hand-delivery to the Natural Resources Building, 1111 Washington St SE, Habitat Program, Fifth floor. The time period for requesting a formal appeal is suspended during consideration of a timely informal appeal. If there has been an informal appeal, you may request a formal appeal within 30 days from the date you receive the Director's or designee's written decision in response to the informal appeal.

C. FAILURE TO APPEAL WITHIN THE REQUIRED TIME PERIODS: If there is no timely request for an appeal, the WDFW action shall be final and unappealable.



HYDRAULIC PROJECT APPROVAL

Washington Department of
Fish & Wildlife
PO Box 43234
Olympia, WA 98504-3234
(360) 902-2200

Issued Date: December 07, 2023
Project End Date: December 06, 2028

Permit Number: 2023-9-16+01
FPA/Public Notice Number: N/A
Application ID: 32522

Habitat Biologist Hannah.faulkner@dfw.wa.gov
Hannah Faulkner 360-902-2422

A handwritten signature in black ink, appearing to read "Hannah Faulkner".

for Director
WDFW

ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Adams County	July 1 - October 31
Crab Creek (41.0002)	July 16 - February 28
Esquatzel Creek (36.MISC)	June 1 - February 28
Palouse River (34.0003)	July 16 - February 28
Asotin County	July 16 - September 15
Snake River (35.0002)	See below
Alpowa Creek (35.1440)	July 16 - December 15
Asotin Creek (35.1716)	July 16 - August 15
Couse Creek (35.2147)	July 16 - December 15
Grande Ronde River (35.2192)	July 16 - September 15
Tenmile Creek (35.2100)	July 16 - December 15
Benton County	June 1 - September 30
Columbia River	See below
Glade Creek (31.0851)	August 1 - September 30
Yakima River (37.0002)	June 1 - September 15
Amon Creek (37.0009)	June 1 - September 30

¹. The identified time for a county applies to all streams within that county, unless a specific time is given for a listed stream in that county. The time for a listed stream applies to all its tributaries, unless a tributary of that stream is also listed.

ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Corral Creek (37.0002)	June 1 - September 30
Spring Creek (37.0205)	June 1 - September 30
Chelan County	July 16 - August 15
Columbia River	See below
Antoine Creek (49.0294) - Mouth to falls at river mile 1.0	July 1 - February 28
Antoine Creek (49.0294) - Upstream of falls at river mile 1.0	July 1 - March 31
Chelan River (47.0052) - Mouth to Chelan Dam	July 16 - September 30
Colockum Creek (40.0760)	July 1 - October 31
Entiat River (46.0042) - Mouth to Entiat Falls	July 16 - July 31
Entiat River (46.0042) - Upstream of Entiat Falls	July 16 - March 31
Crum Canyon (46.0107)	July 16 - March 31
Mad River (46.0125)	July 16 - July 31
Indian Creek (46.0128)	July 16 - February 28
Lake Chelan (47.0052)	Project-specific Work Time Required
Railroad Creek (47.0410)	July 16 - September 30
Stehekin River (47.0508)	Project-specific Work Time Required
Twenty-five Mile Creek (47.0195)	July 16 - September 30
Other Lake Chelan tributaries outside North Cascades National Park	July 1 - August 15
Other Lake Chelan tributaries within North Cascades National Park	Project-specific Work Time Required
Number 1 Canyon (45.0011)	July 1 - February 28
Number 2 Canyon (45.0012)	July 1 - February 28
Squilchuck Creek (40.0836) - Mouth to South Wenatchee Avenue	July 1 - September 30
Squilchuck Creek (40.0836) - Upstream of South Wenatchee Avenue	July 1 - February 28
Stemilt Creek (40.0808) - Mouth to falls	July 1 - September 30
Stemilt Creek (40.0808) - Upstream of falls	July 1 - February 28
Wenatchee River (45.0030) - Mouth to Hwy 2 Bridge in Leavenworth	July 15 - September 30

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ALLOWABLE FRESHWATER WORK TIMES

May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

<p align="center">Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹</p> <p align="center">Water Resource Inventory Area (WRIA) is given in parentheses</p>	<p align="center">Work Is Allowed Only Between These Dates</p> <p align="center">“Project-specific Work Time Required” means: Individual site HPA Required</p>
Wenatchee River (45.0030) - Hwy 2 Bridge in Leavenworth to Lake Wenatchee	July 15 – August 15
Beaver Creek (45.0751)	July 1 - September 30
Chiwaukum Creek (45.0700)	July 1 - July 31
Chiwawa River (45.0759) - Mouth to Phelps Creek	July 1 - July 31
Chiwawa River (45.0759) - Upstream of Phelps Creek	July 1 - July 31
Deep Creek (45.0764)	July 1 - February 28
Phelps Creek (45.0875)	July 16 - August 15
Icicle Creek (45.0474) - Mouth to Johnny Creek	July 1 - July 31
Icicle Creek (45.0474) - Upstream of Johnny Creek	July 1 - July 31
Fourth of July Creek (45.0525)	July 1 - February 28
Lake Wenatchee (45.0030)	Project-specific Work Time Required
Little Wenatchee (45.0985) - Mouth to Wilderness Boundary	July 1 - July 31
Little Wenatchee (45.0985) - Upstream of Wilderness Boundary	Project-specific Work Time Required
White River (45.1116) - Mouth to White River Falls	July 1 - July 31
White River (45.1116) - Upstream of White River Falls	July 1 - February 28
Nason Creek (45.0888)	July 1 - July 31
Peshastin Creek (45.0232) - Mouth to Negro Creek	July 16 - August 15
Peshastin Creek (45.0232) - Upstream of Negro Creek	August 1 - February 28
Ingalls Creek (45.0273) - Mouth to Cascade Creek	Project-specific Work Time Required
Ingalls Creek (45.0273) - Upstream of Cascade Creek	July 16 - February 28
Negro Creek (45.0323) - Mouth to falls at stream mile 2.9	Project-specific Work Time Required
Negro Creek (45.0323) - Upstream of falls at stream mile 2.9	July 16 - February 28
Ruby Creek (45.0318)	July 16 - February 28
Tronson Creek (45.0346)	August 1 - February 28
Scotty Creek (45.0376)	August 1 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Shaser Creek (45.0365)	August 1 - February 28
Clallam County	July 16 - September 15
Clallam River (19.0129)	August 1 - August 15
Dungeness River (18.0018)	Project-specific Work Time Required
Independent Creek (18.MISC)	August 1 - August 31
Elwha River (18.0272)	August 1 - August 15
Hoko River (19.0148)	August 1 - September 15
Jimmycomelately Creek (17.0285)	August 1 - August 31
Lake Ozette (20.0046)	Project-specific Work Time Required
Little Quilcene River (17.0076)	July 16 - August 31
Lake Ozette tributaries	July 16 - September 15
Lyre River (19.0031)	August 1 - September 15
McDonald Creek (18.0160)	August 1 - September 15
Morse Creek (18.0185)	August 1 - August 15
Ozette River (20.0046)	July 16 - September 15
Pysht River (19.0113)	August 1 - September 15
Quillayute River (20.0096, 20.0162, 20.0175)	August 1 - August 15
Bogachiel River (20.0162)	Project-specific Work Time Required
Calawah River (20.0175)	August 1 - August 15
Salmon Creek (17.0245)	July 16 - August 31
Sekiu River (19.0203)	August 1 - September 15
Snow Creek (17.0219)	July 16 - August 31
Sol Duc River (20.0096)	Project-specific Work Time Required
Lake Pleasant (20.0313)	Project-specific Work Time Required
Lake Pleasant tributaries	July 16 - September 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Sooes River (20.0015)	July 16 - September 15
Clark County	July 16 - September 30
Columbia River	See below
Lacamas Creek (28.0160) - Mouth to dam	August 1 - August 31
Lacamas Creek (28.0160) - Upstream of dam	August 1 - September 30
Lewis River (27.0168)	August 1 - August 15
East Fork Lewis River (27.0173) - Mouth to Lucia Falls	August 1 - August 15
East Fork Lewis River (27.0173) - Lucia Falls to Sunset Falls	August 1 - February 28
East Fork Lewis River (27.0173) - Upstream of Sunset Falls	August 1 - February 28
Lake River (28.0020)	January 1 - December 31
Burnt Bridge Creek (28.0143)	August 1 - August 31
Salmon Creek (28.0059)	August 1 - August 31
Whipple Creek (28.0038)	August 1 - September 30
North Fork Lewis River (27.0334) - Confluence of East Fork to Merwin Dam	August 1 - August 15
Cedar Creek (27.0339)	August 1 - September 15
North Fork Lewis River (27.0334) - Merwin Dam to Lower Falls	July 16 - August 15
Canyon Creek (27.0442)	July 16 - February 28
North Fork Lewis River (27.0168) - Upstream of Lower Falls	July 16 - August 15
Washougal River (28.0159) - Mouth to headwaters	August 1 - August 31
Columbia County	July 16 - September 30
Touchet River (32.0097)	August 1 - August 15
Grande Ronde River tributaries (35.2192)	July 16 - August 15
North Fork Touchet/Wolf Fork (32.0761)	Project-specific Work Time Required
South Fork Touchet (32.0708)	Project-specific Work Time Required
Tucannon River (35.0009)	July 16 - August 15
Walla Walla River (32.0008) - Mouth to Oregon State line	July 16 - September 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Mill Creek (32.1436) - Mouth to Oregon State line	August 1 - August 15
Cowlitz County	July 16 - September 30
Chehalis River (22.0190/23.0190) - South Fork Chehalis River - Mouth to Fisk Falls	August 1 - August 31
Chehalis River (22.0190/23.0190) - South Fork Chehalis River - Upstream of Fisk Falls	August 1 - August 31
Columbia River	See below
Abernathy Creek (25.0297)	July 16 - September 15
Burke Creek (27.0148)	August 1 - August 31
Burriss Creek (27.0151)	August 1 - August 31
Bybee Creek (27.0142)	August 1 - August 31
Canyon Creek (27.0147)	August 1 - August 31
Coal Creek (25.0340)	July 16 - September 15
Clark Creek (25.0371)	August 1 - August 31
Cowlitz River (26.0002) - Mouth to barrier dam at river mile 49.5	July 16 - August 15
Coweeman River (26.0003) - Mouth to Baird Creek	August 1 - August 31
Coweeman River (26.0003) - Upstream of Baird Creek	August 1 - August 31
Cowlitz River (26.0002) - Tributaries below barrier dam to mouth	July 16 - September 30
Owl Creek (26.1441)	July 16 - September 15
Toutle River (26.0227)	July 16 - August 15
North Fork Toutle River (26.0314) - Mouth to Debris Dam	July 16 - August 15
North Fork Toutle River (26.0314) - Upstream of Debris Dam	July 16 - August 15
Green River (26.0323) - Mouth to Shultz Creek	July 16 - September 30
Green River (26.0323) - Upstream of Shultz Creek	July 16 - September 30
South Fork Toutle (26.0248) - Mouth to Bear Creek	July 16 - September 15
South Fork Toutle (26.0248) - Upstream of Bear Creek	July 16 - September 15
Tributaries to Silver Lake	July 16 - September 30
Germany Creek (25.0313)	July 16 - September 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Kalama River (27.0002) - Mouth to Kalama Falls	August 1 - August 15
Kalama River (27.0002) - Upstream of Kalama Falls	August 1 - August 15
Lewis River (27.0168) - Mouth to East Fork Lewis River	August 1 - August 15
North Fork Lewis River (27.0334) - Confluence of East Fork to Merwin Dam	August 1 - August 15
North Fork Lewis River (27.0334) - Merwin Dam to Lower Falls	July 16 - August 15
Mill Creek (25.0284)	July 16 - September 15
Schoolhouse Creek (27.0139)	August 1 - August 31
Douglas County	July 1 - September 30
Columbia River	See below
Douglas Creek Canyon (44.0146)	May 16 - January 31
Foster Creek (50.0065)	August 1 - April 15
McCarteney Creek (44.0002)	July 1 - February 28
Pine/Corbaley Canyon Creek (44.0779)	September 16 - April 15
Rock Island Creek (44.0630)	July 1 - September 30
Ferry County	July 1 - August 31
Columbia River	See below
Kettle River (60.0002)	June 16 - August 31
Boulder Creek (60.0130) - Mouth to Hodgson Road Bridge	Project-specific Work Time Required
Boulder Creek (60.0130) - Upstream of Hodgson Road Bridge	June 16 - February 28
Deadman Creek (60.0008) - Mouth to SR395 Crossing	Project-specific Work Time Required
Deadman Creek (60.0008) - Upstream of SR395	June 16 - February 28
Goosmus Creek (60.0254)	June 16 - February 28
Toroda Creek (60.0410)	July 1 - September 30
SanPoil River (52.0004)	June 16 - September 30
Granite Creek (52.0099) - Mouth to Powerhouse Dam	June 16 - September 30
Granite Creek (52.0099) - Upstream of Powerhouse Dam	June 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
West Fork River SanPoil (52.0192) - Mouth to Deep Creek	June 16 - September 30
West Fork San Poil River (52.0192) - Upstream of Deep Creek	June 16 - September 30
Gold Creek (52.0197)	June 16 - February 28
Franklin County	June 1 - September 30
Columbia River	See below
Snake River	See below
Palouse River (34.0003)	July 16 - February 28
North bank tributaries of the lower Snake River between Palouse River and the mouth of the Snake River	June 16 - October 31
Garfield County	July 16 - September 30
Snake River (35.0003)	See below
Alpowa Creek (35.1440)	July 16 - December 15
Asotin Creek (35.1716)	July 16 - August 15
Deadman Creek (35.0688)	July 16 - December 15
Grande Ronde River tributaries (35.2192)	July 16 - August 15
Meadow Creek (35.0689)	July 16 - December 15
Tucannon River (35.0009) - Mouth to Panjab Creek	July 16 - August 15
Tucannon River (35.0009) - Upstream of Panjab Creek	July 16 - August 15
Pataha Creek (35.0123) - Mouth to Pataha Creek	January 1 - December 31
Pataha Creek (35.0123) - Upstream of Pataha Creek	July 16 - December 31
Grant County	July 1 - October 31
Columbia River	See below
Crab Creek (41.0002)	July 16 - September 15
Grays Harbor County	July 16 - October 15
Chehalis River (22.0190/23.0190) - Mouth to Porter Creek	August 1 - August 31
Chehalis River (22.0190/23.0190) - Porter Creek to Fisk Falls	August 1 - August 15
Chehalis River (22.0190/23.0190) - Upstream of Fisk Falls	August 1 - August 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Cedar Creek (23.0570)	August 1 - September 30
Cloquallum Creek (22.0501)	August 1 - September 30
Porter Creek (23.0543)	August 1 - September 30
Satsop River (22.0360)	August 1 - August 31
Wishkah River (22.0191)	August 1 - October 15
Wynoochee River (22.0260)	August 1 - September 30
Copalis River (21.0767)	August 1 - October 15
Elk River (22.1333)	July 1 - October 31
Hoquiam River (22.0137)	August 1 - October 15
Humtulpis River (22.0004) - Mouth to Forks	August 1 - September 30
Humtulpis River (22.0004) - Upstream of Forks	August 1 - September 30
Johns River (22.1270)	August 1 - September 30
Moclips River (21.0731)	August 1 - October 15
North River (24.0034)	August 1 - September 30
Queets River (21.0001)	August 1 - August 15
Quinault River (21.0398)	August 1 - August 15
Raft River (21.0337)	August 1 - October 15
Island County	June 16 - October 15
Cavalero Creek (06.0065)	June 16 - December 15
Chapman Creek (06.0070)	June 16 - December 15
Crescent Creek (06.0002)	June 16 - December 15
Cultus Creek (06.0026)	June 16 - March 15
Deer Creek (06.0024)	June 16 - March 15
Dugualla Creek (06.0001)	June 16 - March 15
Glendale Creek (06.0025)	June 16 - December 15
Kristoferson Creek (06.0062-06.0063)	May 1 - December 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Maxwelton Creek (06.0029)	June 16 - December 15
North Bluff Creek (06.0006)	June 16 - March 15
Old Clinton Creek (06.0023)	June 16 - March 15
Jefferson County	July 16 - October 31
Big Quilcene River (17.0012) - Mouth to Falls	July 16 - August 31
Big Quilcene River (17.0012) - Falls to Forks	August 1 - February 28
Big Quilcene River (17.0012) - Upstream of Forks	August 1 - February 28
Bogachiel River (20.0162)	Project-specific Work Time Required
Chimacum Creek (17.0203)	July 16 - September 15
Donovan Creek (17.0115)	July 1 - October 15
Dosewallips River (16.0442)	July 16 - August 15
Duckabush River (16.0351)	July 16 - August 15
Dungeness River (18.0018)	August 1 - August 15
Elwha River (18.0272)	August 1 - August 15
Goodman Creek (20.0406)	August 1 - September 15
Hoh River (20.0422)	August 1 - August 15
Little Quilcene River (17.0076)	July 16 - August 31
Queets River (21.0001)	August 1 - August 15
Matheny Creek (21.0165)	August 1 - August 15
Sams River (21.0205)	August 1 - August 15
Quinalt River (21.0398)	August 1 - August 15
Salmon Creek (17.0245)	July 16 - August 31
Skokomish River (16.0001)	August 1 - August 31
Snow Creek (17.0219)	July 16 - August 31
Tarboo Creek (17.0129)	August 1 - September 30
Thorndyke Creek (17.0170)	August 1 - October 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
King County	July 16 - September 30
Cedar River (08.0299) - Mouth to Forks	August 1 - August 31
Cedar River (08.0299) - Upstream of Forks	August 1 - August 31
Issaquah Creek (08.0178)	August 1 - August 31
Sammamish River (08.0057)	August 1 - August 31
Steele Creek (08.0379)	July 16 - February 28
Green River (Duwamish River) (09.0001) - Mouth to Sawmill Creek	August 1 - August 31
Green River (Duwamish River) (09.0001) - Upstream of Sawmill Creek	August 1 - August 31
Lake Washington tributaries (08.LKWA)	August 1 - August 31
Snoqualmie River (07.0219) - Mouth to Snoqualmie Falls	August 1 - August 15
Snoqualmie River (07.0219) - Snoqualmie Falls to mouth of South Fork	July 16 - February 28
Patterson Creek (07.0376)	July 16 - September 30
Middle Fork Snoqualmie River (07.0219) - Mouth to Taylor Creek	July 16 - February 28
Middle Fork Snoqualmie River (07.0219) - Upstream of Taylor Creek	July 16 - February 28
Goat Creek (07.0754)	July 16 - February 28
North Fork Snoqualmie River (07.0527) - Mouth to Lennox Creek	July 16 - February 28
North Fork Snoqualmie River (07.0527) - Upstream of Lennox Creek	July 16 - February 28
Deep Creek (07.0562)	July 16 - February 28
Illinois Creek (07.0624)	July 16 - February 28
Lennox Creek (07.0596)	July 16 - February 28
Bear Creek (07.0606)	July 16 - February 28
Raging River (07.0384)	August 1 - September 15
South Fork Skykomish River (07.0012) - Mouth to Sunset Falls	August 1 - August 15
South Fork Skykomish River (07.0012) - Upstream of Sunset Falls	August 1 - August 15
Beckler River (07.1413) - Mouth to Boulder Creek	August 1 - August 15
Beckler River (07.1413) - Upstream of Boulder Creek	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Rapid River (07.1461) - Mouth to Meadow Creek	August 1 - August 31
Rapid River (07.1461) - Upstream of Meadow Creek	August 1 - February 28
Index Creek (07.1264) - Mouth to Mud Lake Creek	August 1 - August 31
Index Creek (07.1264) - Upstream of Mud Lake Creek including Salmon Creek	July 16 - February 28
Miller River (07.1329) - Mouth to Forks	August 1 - August 15
Miller River (07.1329) - Upstream of Forks	August 1 - August 15
Coney Creek (07.1347)	July 16 - February 28
East Fork Miller River (07.1329) - Mouth to Great Falls Creek	July 16 - August 15
East Fork Miller River (07.1329) - Upstream of Great Falls Creek	July 16 - February 28
Foss River (07.1562) - Mouth to Forks	July 16 - August 31
East Fork Foss River (07.1562) - Mouth to Burn Creek	July 16 - August 15
East Fork Foss River (07.1562) - Upstream of Burn Creek	July 16 - February 28
West Fork Foss River (07.1573) - Mouth to falls at River Mile 2.0	July 16 - August 31
West Fork Foss River (07.1573) - Upstream of falls at River Mile 2.0	July 16 - February 28
West Fork Miller River (07.1335)	July 16 - February 28
Money Creek (07.1300) - Mouth to 0.5 mile upstream of Kimball Creek	August 1 - August 31
Money Creek (07.1300) - Upstream of 0.5 mile upstream of Kimball Creek	August 1 - February 28
Kimball Creek (07.1301)	August 1 - August 31
Tye River (07.0012) - Mouth to Alpine Falls	August 1 - August 31
Tye River (07.0012) - Upstream of Alpine Falls	July 16 - February 28
South Fork Snoqualmie River (07.0467)	July 16 - February 28
Denny Creek (07.0517)	July 16 - February 28
Tolt River (07.0291) - Mouth to forks	August 1 - August 31
North Fork Tolt River (07.0291) - Mouth to Yellow Creek	July 16 - September 15
North Fork Tolt River (07.0291) - Upstream of Yellow Creek	July 16 - February 28
South Fork Tolt River (07.0302) - Mouth to dam	July 16 - September 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
South Fork Tolt River (07.0302) - Upstream of Tolt Reservoir	July 16 - February 28
Yellow Creek (07.0337)	July 16 - February 28
White River (10.0031)	July 16 - August 15
Greenwater River (10.0122)	July 16 - August 15
Kittitas County	July 1 - September 30
Brushy Creek (40.0612)	July 1 - February 28
Colockum Creek (40.0760)	July 1 - October 31
Quilomene Creek (40.0613)	July 1 - October 31
Stemilt Creek (40.0808) - Upstream of falls	July 1 - February 28
Tarpiscan Creek (40.0723)	July 1 - February 28
Tekiason Creek (40.0686)	July 1 - February 28
Whisky Dick Creek (40.0591)	July 1 - February 28
Yakima River (39.0002) - Roza Dam to Teanaway River	August 1 - August 31
Naches River (38.0003) - Tieton River to Bumping River	July 1 - August 15
Little Naches River (38.0852) - Mouth to Matthew Creek	July 16 - August 15
Little Naches River (38.0852) - Upstream of Matthew Creek	July 16 - August 15
Pileup Creek (38.0932)	July 16 - August 31
Gold Creek (38.MISC)	July 16 - February 28
Swauk Creek (39.1157)	July 16 - September 30
Baker Creek (39.1157)	July 16 - September 30
First Creek (39.1157)	July 16 - September 30
Iron Creek (39.1157)	July 16 - September 30
Williams Creek (39.1157)	July 16 - September 30
Boulder Creek (39.1157)	July 16 - February 28
Cougar Gulch (39.1157)	July 16 - February 28
Lion Gulch (39.1157)	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Yakima River (39.0002) - Teanaway River to Easton Dam	August 1 - August 31
Yakima River (39.0002) - Upstream of Easton Dam	August 1 - August 31
Cle Elum River (39.1434) - Mouth to Dam	July 16 - August 31
Cle Elum River (39.1434) - Upstream of Cle Elum Dam	Project-specific Work Time Required
Big Boulder Creek (39.1434MISC)	August 1 - February 28
Camp Creek (39.1434MISC)	August 1 - February 28
Fortune Creek (39.1434MISC)	August 1 - August 15
South Fork Fortune Creek (39.1434MISC)	August 1 - February 28
Howson Creek (39.1434)	July 16 - February 28
Little Salmon Le Sac Creek (39.1482)	August 1 - August 15
Paris Creek (39.1434MISC)	August 1 - February 28
Salmon Le Sac Creek (39.1520)	August 1 - February 28
Kachess River (39.1739) - Upstream of Lake Kachess	Project-specific Work Time Required
Kachess River (39.1739) - Below Dam	July 16 - August 15
Box Canyon Creek (39.1765)	Project-specific Work Time Required
Mineral Creek (39.1792)	August 1 - August 15
Lake Keechelus (39.1842) tributaries	July 16 - August 15
Gold Creek (Lake Keechelus) (39.1842)	Project-specific Work Time Required
Manastash Creek (39.0988)	July 16 - September 30
Naneum Creek (39.0821)	July 16 - September 30
Taneum Creek (39.1081) - Mouth to I-90	July 16 - August 31
Taneum Creek (39.1157) - Upstream of I-90	July 16 - September 30
Teanaway River (39.1236)	July 16 - August 31
NF Teanaway River (39.1260)	Project-specific Work Time Required
Umtanum Creek (39.0553)	July 16 - September 30

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Wenas Creek, Below Dam (39.0032)	July 16 - October 15
Wenas Creek, Upstream of Wenas Lake (39.0032)	July 16 - February 28
Other Yakima River tributaries not listed	July 16 - August 31
Kitsap County	July 16 - October 15
Anderson Creek (15.0211)	August 1 - November 15
Barker Creek (15.0255)	August 1 - September 30
Big Beef Creek (15.0389)	August 1 - August 15
Big Scandia Creek (15.0280)	August 1 - September 30
Blackjack Creek (15.0203)	August 1 - September 30
Burley Creek (15.0056)	August 1 - September 30
Chico Creek (15.0229)	August 1 - October 15
Clear Creek (15.0249)	August 1 - September 30
Curley Creek (15.0185)	August 1 - September 30
Dewatto River (15.0420)	August 1 - August 15
Dogfish Creek (15.0285)	August 1 - August 15
Gorst Creek (15.0216)	August 1 - August 15
Grovers Creek (15.0299)	August 1 - August 31
Johnson Creek (15.0387)	August 1 - October 31
Ollala Creek (15.0107)	August 1 - September 30
Ross Creek (15.0209)	August 1 - November 15
Salmonberry Creek (15.0188)	August 1 - November 30
Seabeck Creek (15.0400)	August 1 - August 15
Steele Creek (15.0273)	August 1 - September 30
Tahuya River (15.0446)	August 1 - August 31
Union River (15.0503)	August 1 - August 31
Klickitat County	July 15 - September 30

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Alder Creek (31.0459)	August 1 - September 30
Chapman Creek (31.0192)	August 1 - September 30
Glade Creek (31.0851)	August 1 - September 30
Juniper Canyon Creek (31.0378)	August 1 - September 30
Klickitat River (30.0002) - Mouth to Klickitat hatchery	Project-specific Work Time Required
Klickitat River (30.0002) - Upstream of Klickitat hatchery	Project-specific Work Time Required
Little White Salmon River (29.0131) - Mouth to Cabbage Creek	July 16 - January 31
Little White Salmon River (29.0131) - Upstream of Cabbage Creek	July 16 - January 31
Pine Creek (31.0354)	August 1 - September 30
Rock Creek (31.0014)	August 1 - September 30
Six Prong Creek (31.0465)	August 1 - September 30
White Salmon River (29.0160) - Mouth to Cascade Creek	July 16 - August 15
White Salmon River (29.0160) - Upstream of Cascade Creek	July 16 - August 15
Wood Gulch Creek (31.0263)	August 1 - September 30
Lewis County	August 1 - September 30
Chehalis River (22.0190/23.0190) - Mouth to South Fork Chehalis River	August 1 - August 15
Chehalis River (22.0190/23.0190) - Upstream of South Fork Chehalis River	August 1 - August 31
Newaukum River (23.0882) - Mouth to South Fork	August 1 - August 31
Newaukum River (23.0882) - Upstream of South Fork	August 1 - August 31
Skookumchuck River (23.0761)	August 1 - August 31
Cowlitz River (26.0002)	August 1 - August 15
Cispus River (26.0668) - Mouth to Squaw Creek (26.1010)	August 1 - August 15
Cispus River (26.0668) - Squaw Creek to Chambers Creek	July 16 - February 28
Cispus River (26.0668) - Upstream of Chambers Creek	July 16 - February 28
Yellowjacket Creek (26.0757)	August 1 - August 15
McCoy Creek (26.0766) - Mouth to lower falls	August 1 - August 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
McCoy Creek (26.0766) - Upstream of lower falls	July 16 - February 28
Walupt Creek (26.1010)	Project-specific Work Time Required
Packwood Lake Tributaries	August 16 - September 15
Tilton River (26.0560) - Mouth to North Fork	August 1 - September 30
Tilton River (26.0560) - Upstream of North Fork	August 1 - September 30
Toutle River (26.0227)	August 1 - August 31
North Fork Toutle River (26.0314)	July 16 - August 15
Green River (26.0323)	July 16 - September 30
Deschutes River (13.0028)	July 16 - August 31
Little Deschutes River (13.0110)	July 16 - February 28
Nisqually River (11.0008) - Upstream of Alder Lake	July 16 - September 30
Lincoln County	June 16 - February 28
Columbia River	See below
Hawk Creek (53.0101) - Mouth to falls	June 16 - August 31
Hawk Creek (53.0101) - Upstream of falls	June 16 - February 28
Upper Crab Creek (42.0001)	June 16 - February 28
Wilson Creek (43.0020)	June 16 - February 28
Mason County	August 1 - October 15
Cloquallum Creek (22.0501)	August 1 - September 30
Coulter Creek (15.0002)	August 1 - August 31
Dewatto River (15.0420)	August 1 - August 31
Goldsborough Creek (14.0035)	August 1 - October 15
John Creek (16.0253)	August 1 - August 31
Hamma Hamma River (16.0251) - Mouth to falls	August 1 - August 31
Johns Creek (14.0049)	August 1 - August 15
Lilliwaup River (16.0230) - Mouth to falls	August 1 - August 31

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Lilliwaup River (16.0230) - Upstream of falls	August 1 - February 28
Mill Creek (14.0029)	August 1 - August 15
Satsop River (22.0360)	August 1 - August 31
Schaerer Creek (16.0326)	August 1 - August 31
Sherwood Creek (14.0094)	August 1 - August 15
Skokomish River (16.0001) - Mouth to Forks	August 1 - August 31
Skokomish River (16.0001) - Upstream of Forks	August 1 - August 31
Tahuya River (15.0446)	August 1 - August 31
Twano Creek (14.0134)	August 1 - October 31
Union River (15.0503)	August 1 - August 31
Okanogan County	July 1 - August 15
Aneas Creek (49.0243) - Mouth to falls	July 16 - August 31
Aneas Creek (49.0243) - Upstream of falls	July 1 - March 31
Chewiliken Creek (49.0232) - Mouth to falls	July 16 - August 31
Chewiliken Creek (49.0232) - Upstream of falls	July 1 - March 31
Chiliwist Creek (49.0034) - Mouth to falls	July 16 - August 31
Chiliwist Creek (49.0034) - Upstream of falls	July 1 - March 31
Foster Creek (50.0065)	July 1 - February 28
Methow River (48.0007) - Columbia confluence to Twisp River	July 1 - July 31
Methow River tributaries between Black Canyon Creek and Gold Creek	July 1 - February 28
Black Canyon Creek (48.0015) - Mouth to Left Fork	Project-specific Work Time Required
Black Canyon Creek (48.0015) - Upstream of Left Fork	July 1 - February 28
Gold Creek (48.0104) - Mouth to Foggy Dew Creek	Project-specific Work Time Required
Foggy Dew Creek (48.0153) - Mouth to Foggy Dew Falls	Project-specific Work Time Required
Foggy Dew Creek (48.0153) - Upstream of Foggy Dew Falls	July 1 - February 28
Middle Fork Gold Creek (48.0139)	July 1 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
North Fork Gold Creek (48.0104)	Project-specific Work Time Required
Crater Creek (48.0177) - Mouth to Martin Creek	Project-specific Work Time Required
Crater Creek (48.0177) - Upstream of Martin Creek	July 1 - February 28
Martin Creek (48.0177)	July 1 - February 28
South Fork Gold Creek (48.0105) - Mouth to Rainy Creek	Project-specific Work Time Required
South Fork Gold Creek (48.0105) - Upstream of Rainy Creek	July 1 - February 28
Rainy Creek (48.0105)	July 1 - February 28
McFarland Creek (48.0090) - Mouth to Vinegar Gulch	Project-specific Work Time Required
McFarland Creek (48.0090) - Upstream of Vinegar Gulch	July 1 - February 28
Methow River tributaries between Libby Creek and Beaver Creek	July 1 - February 28
Beaver Creek (48.0307)	Project-specific Work Time Required
Frazer Creek (48.0309)	July 1 - February 28
Lightning Creek (48.0361)	July 1 - February 28
Middle Fork Beaver Creek (48.0307)	July 1 - February 28
South Fork Beaver Creek (48.0342)	July 1 - February 28
Libby Creek (48.0203) - Mouth to Hornet Draw Creek	Project-specific Work Time Required
Libby Creek (48.0203) - Upstream of Hornet Draw	July 1 - February 28
Methow River (48.0007) - Twisp River to Goat Creek	July 1 - July 31
Methow River (48.0007) - Upstream of Goat Creek	July 1 - July 31
Chewuch River (48.0728) - Mouth to Meadow Creek	July 1 - July 31
Chewuch River (48.0728) - Upstream of Meadow Creek	July 1 - February 28
Early Winters Creek (48.1408) - Mouth to Silver Star Creek	Project-specific Work Time Required
Early Winters Creek (48.1408) - Upstream of Silver Star Creek	July 1 - February 28
Goat Creek (48.1364) - Mouth to 500' upstream of Montana Creek	Project-specific Work Time Required
Goat Creek (48.1364) - 500' Upstream of Montana Creek to Roundup Creek	July 1 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Goat Creek (48.1364) - Upstream of Roundup Creek	Project-specific Work Time Required
Lost River (48.0592)	July 16 - August 15
Twisp River (48.0374)	July 1 - July 31
Buttermilk Creek (48.0466)	Project-specific Work Time Required
North Creek (48.0674)	Project-specific Work Time Required
North Fork Twisp River (48.0691)	July 1 - February 28
South Creek (48.0641) - Upstream of Louis Creek	July 1 - February 28
South Creek (48.0641) - Mouth to Louis Creek	Project-specific Work Time Required
South Fork Twisp River (48.0698)	July 1 - February 28
Wolf Creek (48.1300)	Project-specific Work Time Required
Myers Creek (60.0517)	July 1 - February 28
Bolster Creek (60.0517)	July 1 - February 28
Ethel Creek (60.0517)	July 1 - February 28
Gold Creek (60.0517)	July 1 - February 28
Mary Ann Creek (60.0517)	July 1 - February 28
North Fork Mary Ann Creek (60.0517)	July 1 - February 28
Okanogan River (49.0019) - Mouth to Zosel Dam	July 1 - August 31
Antoine Creek (49.0294) - Mouth to velocity gradient at river mile 1.0	July 1 - February 28
Antoine Creek (49.0294) - Upstream of falls	July 1 - March 31
Bonaparte Creek (49.0246) - Upstream of falls	July 1 - March 31
Bonaparte Creek (49.0246) - Mouth to Bonaparte Falls at river mile 1.0	July 1 - February 28
Loup Loup Creek (49.0048) - Mouth to Loup Loup Falls at river mile 2.4	July 1 - February 28
Loup Loup Creek (49.0048) - Upstream of Loup Loup Falls at river mile 2.4	July 1 - March 31
Mosquito Creek (49.0321) - Mouth to falls	July 1 - August 31
Mosquito Creek (49.0321) - Upstream of falls	July 1 - March 31

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Nine Mile Creek (49.0516)	July 1 - February 28
Omak Creek (49.0138) - Mouth to Mission Falls at river mile 5.4	July 1 - February 28
Omak Creek (49.0138) - Upstream of falls	July 1 - March 31
Salmon Creek (49.0079) - Mouth to diversion	July 1 - August 31
Salmon Creek (49.0079) - Upstream of diversion	July 1 - February 28
Similkameen River (49.0325) - Mouth to Enloe Dam	July 1 - August 31
Similkameen River (49.0325) - Upstream of Enloe Dam	July 1 - October 31
Sinlahekin Creek (49.0349) - Mouth to barrier dam at Connors Lake	July 1 - August 31
Cecile Creek (49.0447)	July 1 - February 28
Chopaka Creek (49.0357)	July 1 - February 28
Toats Coulee Creek (49.0368)	July 1 - February 28
Cougar Creek (49.0368)	July 1 - February 28
Siwash Creek (49.0284) - Falls to headwaters	July 1 - March 31
Siwash Creek (49.0284) - Mouth to falls at river mile 1.4	July 1 - February 28
Tonasket Creek (49.0501) - Mouth to Tonasket Falls at river mile 1.8	July 1 - February 28
Tonasket Creek (49.0501) - Upstream of Tonasket Falls at river mile 1.8	July 1 - March 31
Tunk Creek (49.0211) - Mouth to falls	July 1 - February 28
Tunk Creek (49.0211) - Upstream of falls	July 1 - March 31
San Poil River (52.0004)	June 16 - September 30
West Fork SanPoil (52.0192)	June 16 - September 30
Gold Creek (52.0197)	June 16 - February 28
Toroda Creek (60.0410)	July 1 - September 30
Pacific County	August 1 - September 30
Bear River (24.0689)	August 1 - September 30
Bone River (24.0405)	August 1 - September 30
Chehalis River (22.0190/23.0190)	August 1 - August 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Columbia River	See below
Chinook River (24.MISC)	August 1 - September 30
Grays River (25.0093)	July 16 - September 15
Naselle River (24.0543)	August 1 - September 15
Nemah River (24.0460)	August 1 - September 30
Niawiakum River (24.0417)	August 1 - September 30
North River (24.0034)	August 1 - September 30
Palix River (24.0426)	August 1 - September 30
Willapa River (24.0251)	August 1 - September 30
Pend Oreille County	July 1 - August 31
Little Spokane River (55.0003)	August 1 - March 15
West Branch Little Spokane River (55.0439)	August 1 - March 15
Harvey Creek (62.0310) - Mouth to Rocky Fork of Harvey Creek	August 1 - August 31
Harvey Creek (62.0310) - Upstream of Rocky Fork of Harvey Creek	July 16 - February 28
Pend Oreille River (62.0002)	Project-specific Work Time Required
Big Muddy Creek (62.0279)	August 1 - March 15
Bracket Creek (62.0815)	August 1 - March 15
Calispel Creek (62.0628)	August 1 - August 31
Exposure Creek (62.0261)	August 1 - August 31
Kent Creek (62.0819)	August 1 - March 15
Le Clerc Creek (62.0415)	August 1 - August 31
Lime Creek (62.0014)	August 1 - March 15
Lodge Creek (62.0859)	August 1 - August 31
Lost Creek (62.0322)	August 1 - March 15
Marshall Creek (62.0842)	August 1 - March 15
Pee Wee Creek (62.0007) - Mouth to falls	August 1 - August 31

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ALLOWABLE FRESHWATER WORK TIMES

May 2018

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<p>Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹</p> <p>Water Resource Inventory Area (WRIA) is given in parentheses</p>	<p>Work Is Allowed Only Between These Dates</p> <p>“Project-specific Work Time Required” means: Individual site HPA Required</p>
Pee Wee Creek (62.0007) - Upstream of falls	August 1 - March 15
Renshaw Creek (62.0310)	August 1 - March 15
Sullivan (O'Sullivan) Creek (62.0074)	August 1 - August 31
North Fork Sullivan Creek (62.0075)	August 1 - August 31
Tributaries of Deep Creek in Pend Oreille County (61.0195)	July 16 - August 15
Currant Creek (61.0249)	July 16 - August 15
Meadow Creek (61.0351)	July 16 - August 15
Rocky Creek (61.0364)	July 16 - August 15
Silver Creek (61.0195)	July 16 - August 15
Smackout Creek (61.0226)	July 16 - August 15
Pierce County	July 16 - August 31
Chambers/Clover Creek Watershed (12.MISC)	July 16 - September 30
Flett Creek (12.0009)	July 16 - October 31
Leach Creek (12.0008)	July 16 - September 30
Nisqually River (11.0008) - Mouth to Alder Lake	July 16 - August 31
Nisqually River (11.0008) - Upstream of Alder Lake	July 16 - September 30
Mashel River (11.0101) - Mouth to Busy Wild Creek	July 16 - September 30
Mashel River (11.0101) - Upstream of Busy Wild Creek	July 16 - September 30
Puyallup River (10.0021) - Mouth to PSE Electron Powerhouse Outfall	July 16 - August 31
Puyallup River (10.0021) - Upstream of PSE Electron Powerhouse Outfall	July 16 - August 15
Carbon River (10.0413)	July 16 - August 15
Cayada Creek (10.0525) - Mouth to falls about 800 feet upstream	July 16 - August 31
Cayada Creek (10.0525) - Upstream of the falls	January 1 - December 31
South Prairie Creek (10.0429)	July 16 - August 15
Voight Creek (10.0414) - Mouth to falls at River Mile 4.0	July 16 - August 31
Voight Creek (10.0414) - Upstream of falls River Mile 4.0	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
White River (10.0031)	July 16 - August 15
Clearwater River (10.0080)	July 16 - August 15
Greenwater River (10.0122)	July 16 - August 15
Huckleberry Creek (10.0253)	July 16 - August 15
West Fork White River (10.0186)	July 16 - August 15
Sequalitchew Creek (12.0019)	July 16 - September 30
San Juan County	July 1 - August 31
Cascade Creek (02.0057) Orcas Island - Upstream of lower falls	July 1 - February 28
Cascade Creek (02.0057) Orcas Island - Buck Bay to falls located approximately 300 feet above mouth	July 1 - October 31
Doe Creek (02.MISC) San Juan Island - Westcott Bay to falls (approximately 250 feet from mouth)	June 16 - October 15
False Bay Creek (02.MISC) San Juan Island - Mouth to lake	July 1 - October 31
Glenwood Springs Orcas Island - direct tributary to Eastsound Bay	July 1 - October 15
Moran Creek (02.MISC) Orcas Island - from Cascade Lake delta upstream 1/4 mile	July 1 - October 15
Unnamed Creek (02.0041) San Juan Island - Mouth to lake	July 1 - October 15
Skagit County	August 1 - September 15
Granite Creek (04.2313) - Upstream of East Creek	July 16 - February 28
North Fork Stillaguamish River (05.0135) - Mouth to Squire Creek	August 1 - August 15
North Fork Stillaguamish River (05.0135) - Squire Creek to Cascade Creek	August 1 - August 15
North Fork Stillaguamish River (05.0135) - Upstream of Cascade Creek	July 16 - February 28
Samish River (03.0005)	August 1 - September 15
Skagit River (03.0176/04.0176)	Project-specific Work Time Required
Baker River (04.0435) - Mouth to Baker Dam	Project-specific Work Time Required
Cascade River (04.1411)	Project-specific Work Time Required
Day Creek (03.1435)	July 16 - February 28
Lookout Creek (04.1447)	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Sibley Creek (04.1481)	July 16 - February 28
Day Creek (03.0299) - Mouth to Rocky Creek	Project-specific Work Time Required
Day Creek (03.0299) - Upstream of Rocky Creek	August 1 - February 28
Finney Creek (04.0392) - Mouth to Big Fir Creek	Project-specific Work Time Required
Finney Creek (04.0392) - Upstream of Big Fir Creek	July 16 - February 28
Illabot Creek (04.1346)	Project-specific Work Time Required
Sauk River (04.0673) - Mouth to Forks	Project-specific Work Time Required
Sauk River (04.0673) - Upstream of Forks	August 1 - August 15
Suiattle River (04.0710)	Project-specific Work Time Required
Wiseman Creek (03.0280) - Mouth to SR20	Project-specific Work Time Required
Wiseman Creek (03.0280) - Upstream of SR20	July 16 - February 28
South Fork Nooksack River (01.0246) - Mouth to falls at River Mile 30	Project-specific Work Time Required
South Fork Nooksack River (01.0246) - Falls at River Mile 30 to Wanlick Creek	Project-specific Work Time Required
South Fork Nooksack River (01.0246) - Upstream of Wanlick Creek	Project-specific Work Time Required
Skamania County	July 15 - September 15
Columbia River	See below
Cispus River (26.0668)	August 1 - August 15
Cispus River (26.0668) tributaries located in Skamania County	August 1 - October 31
East Fork Lewis River (27.0173) - Lucia Falls to Sunset Falls	August 1 - February 28
East Fork Lewis River (27.0173) - Upstream of Sunset Falls	August 1 - February 28
Green River (26.0323) (Tributary of North Fork Toutle River)	July 16 - September 30
Hamilton Creek (28.0303)	August 1 - August 31
Hardy Creek (28.0303)	August 1 - August 31
Little White Salmon River (29.0131) - Mouth to Hatchery	July 16 - August 15
Little White Salmon River (29.0131) - Hatchery to Cabbage Creek	July 16 - January 31

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ALLOWABLE FRESHWATER WORK TIMES

May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

<p align="center">Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹</p> <p align="center">Water Resource Inventory Area (WRIA) is given in parentheses</p>	<p align="center">Work Is Allowed Only Between These Dates</p> <p align="center">“Project-specific Work Time Required” means: Individual site HPA Required</p>
Little White Salmon River (29.0131) - Upstream of Cabbage Creek	July 16 - January 31
North Fork Lewis River (27.0168) - Merwin Dam to Lower Falls	July 16 - August 15
Canyon Creek (27.0442)	July 16 - February 28
North Fork Lewis River (27.0168) - Upstream of Lower Falls	July 16 - February 28
Washougal River (28.0159) - Mouth to Stebbins Creek	August 1 - August 31
Washougal River (28.0159) - Upstream of Stebbins Creek	August 1 - August 31
White Salmon River (29.0160) - Mouth to Cascade Creek	July 16 - August 15
White Salmon River (29.0160) - Upstream of Cascade Creek	July 16 - August 15
Wind River (29.0023)	August 1 - August 15
Woodward Creek (28.0298)	August 1 - August 31
Snohomish County	July 16 - September 15
Lake Washington tributaries	August 1 - August 15
Sauk River (04.0673) - Mouth to Forks	August 1 - August 15
Sauk River (04.0673) - Upstream of Forks	August 1 - August 15
Suiattle River (04.0710)	August 1 - August 15
Snohomish River (07.0012) - Mouth to Highway 9	August 1 - October 31
Snohomish River (07.0012) - Upstream of Highway 9	August 1 - August 15
Pilchuck River (07.0125) - Mouth to City of Snohomish diversion dam	August 1 - August 31
Pilchuck River (07.0125) - City of Snohomish diversion dam to Boulder Creek	August 1 - September 15
Pilchuck River (07.0125) - Upstream of Boulder Creek	August 1 - September 15
Skykomish River (07.0012) - Mouth to forks	August 1 - August 15
Deer Creek (05.0173) - Mouth to stream mile 0.5	August 1 - August 31
Deer Creek (05.0173) - Upstream of stream mile 0.5	August 1 - February 28
North Fork Skykomish River (07.0982) - Mouth to Bear Creek Falls	August 1 - August 31
North Fork Skykomish River (07.0982) - Bear Creek Falls to Deer Falls	August 1 - August 31
North Fork Skykomish River (07.0982) - Deer Falls to West Cady Creek	August 1 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
North Fork Skykomish River (07.0982) - Upstream of West Cady Creek	August 1 - February 28
Howard Creek (07.1042)	July 16 - February 28
Silver Creek (07.1053) - Mouth to Lake Gulch	August 1 - August 31
Silver Creek (07.1053) - Upstream of Lake Gulch	August 1 - February 28
Troublesome Creek (07.1085)	August 1 - February 28
West Fork Troublesome Creek (07.1092)	August 1 - August 31
South Fork Skykomish River (07.0012) - Mouth to Sunset Falls	August 1 - August 15
Beckler River (07.1413) - Mouth to Boulder Creek	August 1 - August 15
Beckler River (07.1413) - Upstream of Boulder Creek	July 16 - February 28
Rapid River (07.1461) - Mouth to Meadow Creek	August 1 - August 31
Rapid River (07.1461) - Upstream of Meadow Creek	August 1 - February 28
Sultan River (07.0881) - Mouth to Diversion Dam at river mile 9.4	August 1 - August 31
Sultan River (07.0881) - Diversion Dam to anadromous fish blockage at river mile 15.7 (0.7 miles downstream of Culmback Dam) (7.0881)	August 1 - August 31
Sultan River (07.0881) – From anadromous fish blockage at river mile 15.7 (0.7 miles downstream of Culmback Dam) to Elk Creek (7.0881)	July 16 - February 28
Sultan River - Upstream of Elk Creek (7.0881)	July 16 - February 28
Wallace River (07.0940) - Mouth to Wallace Falls	August 1 - August 31
Wallace River (07.0940) - Upstream of Wallace Falls	August 1 - February 28
Olney Creek (07.0946) - Mouth to Olney Falls	August 1 - August 31
Olney Creek (07.0946) - Upstream of Olney Falls	August 1 - February 28
Snoqualmie River Mouth to Falls (07.0219)	August 1 - August 15
All other Snohomish River tributaries	August 1 - August 31
Stillaguamish River (05.0001) - Mouth to forks	August 1 - August 31
North Fork Stillaguamish River (05.0135) - Mouth to Squire Creek	August 1 - August 15
North Fork Stillaguamish River (05.0135) - Squire Creek to Cascade Creek	August 1 - August 15
North Fork Stillaguamish River (05.0135) - Upstream of Cascade Creek	July 16 - February 28
South Fork Stillaguamish River (05.0001) - Mouth to Deer Creek	August 1 - August 15
South Fork Stillaguamish River (05.0001) - Upstream of Deer Creek	August 1 - August 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Spokane County	June 16 - August 31
Latah Creek (56.0003)	June 16 - August 31
Little Spokane River (55.0600) - Mouth to Deer Creek	June 16 - August 31
Little Spokane River (55.0600) - Upstream of Deer Creek	June 16 - August 31
Spokane River (57.0001)	June 16 - August 31
Stevens County	July 16 - August 31
Columbia River	See below
Big Sheep Creek (61.0150)	July 16 - August 15
Colville River (59.0002) - Mouth to the Falls	July 16 - September 30
Colville River (59.0002) - Upstream of the Falls	July 16 - September 30
Deep Creek (61.0195)	July 16 - August 15
Onion Creek (61.0098)	July 16 - August 15
Sheep Creek (59.0861)	July 16 - September 30
Lake Roosevelt tributaries from the mouth of the Spokane River to mouth of the Colville River	July 16 - February 28
Lake Roosevelt tributaries from the mouth of the Colville River north to the B.C. Border	July 16 - February 28
Tributaries of Little Spokane River (55.0600)	June 16 - August 31
Calispel Creek (62.0628)	August 1 - August 31
Other tributaries to the Pend Oreille River in Stevens County	July 1 - August 31
Thurston County	July 16 - September 15
Cedar Creek (23.0570)	August 1 - September 30
Chehalis River (22.0190/23.0190) - Upstream of Porter Creek	August 1 - August 15
Skookumchuck River (23.0761) - Mouth to Skookumchuck Reservoir	August 1 - August 31
Skookumchuck River (23.0761) - Upstream of Skookumchuck Reservoir	August 1 - August 31
Deschutes River (13.0028) - Mouth to Deschutes Falls	July 16 - August 31
Deschutes River (13.0028) - Upstream of Deschutes Falls	July 16 - August 31
Ellis Creek (13.0022)	May 16 - September 30

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Little Deschutes River (13.0110)	July 16 - February 28
McLane Creek (13.0138)	August 1 - October 31
Percival Creek (13.0029)	July 16 - August 31
Nisqually River (11.0008)	July 16 - August 31
Tributaries of Nisqually River (11.0008)	July 16 - August 31
Porter Creek (23.0543)	August 1 - September 30
Schneider Creek (14.0009)	August 1 - October 31
Waddell Creek (23.0677)	August 1 - September 30
Woodard Creek (13.0012)	July 16 - August 31
Woodland Creek (13.0006)	July 16 - September 30
Wahkiakum County	July 16 - September 15
Columbia River	See below
Abernathy Creek (25.0297)	July 16 - September 15
Deep River (25.0011)	July 16 - September 15
Elochoman River (25.0236)	July 16 - September 15
Grays River (25.0093)	July 16 - September 15
Mill Creek (25.0284)	July 16 - September 15
Naselle River (24.0543)	July 16 - September 15
Skamokowa Creek (25.0194)	July 16 - September 15
Walla Walla County	July 16 - September 30
Walla Walla River (32.0008) - Mouth to Oregon state line	July 16 - September 15
Mill Creek (32.1436) - Mouth to Oregon state line	August 1 - August 15
Touchet River (32.0097) - Mouth to Forks	August 1 - August 15
North Fork Touchet/Wolf Fork (32.0761)	Project-specific Work Time Required
South Fork Touchet (32.0708)	Project-specific Work Time Required
Whatcom County	July 16 - August 15

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹ Water Resource Inventory Area (WRIA) is given in parentheses	Work Is Allowed Only Between These Dates “Project-specific Work Time Required” means: Individual site HPA Required
Damfino Creek (00.0032)	July 16 - August 31
Nooksack River (01.0120)	Project-specific Work Time Required
Cascade Creek (02.0057) - Mouth to FR 37	Project-specific Work Time Required
Cascade Creek (02.0057) - Upstream of FR 37	July 16 - February 28
Middle Fork Nooksack River (01.0339) - Mouth to City of Bellingham Diversion Dam	Project-specific Work Time Required
Middle Fork Nooksack River (01.0339) - Upstream of City of Bellingham Diversion Dam	Project-specific Work Time Required
North Fork Nooksack River (01.0120) - Mouth to Nooksack Falls	Project-specific Work Time Required
North Fork Nooksack River (01.0120) - Upstream of Nooksack Falls	Project-specific Work Time Required
Barometer Creek (01.0513)	July 16 - February 28
Ruth Creek (01.0531)	July 16 - February 28
Swamp Creek (01.0518)	July 16 - February 28
Wells Creek (02.0057)	Project-specific Work Time Required
Bar Creek (01.0500)	July 16 - February 28
South Fork Nooksack (01.0246) - Mouth to Wanlick Creek	Project-specific Work Time Required
South Fork Nooksack (01.0246) - Upstream of Wanlick Creek	Project-specific Work Time Required
Samish River (03.0005)	July 16 - August 15
Skagit River (03.0176/04.0176)	Project-specific Work Time Required
Baker River (04.0435) - Mouth to Baker Lake Dam (04.0435)	Project-specific Work Time Required
Baker River (04.0435) - Baker Lake to national park boundary	Project-specific Work Time Required
Boulder Creek (04.0499)	July 16 - February 28
Park Creek (04.0506) - Mouth to fish passage barrier at river mile 1.6	Project-specific Work Time Required
Park Creek (04.0506) - Upstream of river mile 1.6	July 16 - February 28
Swift Creek (04.0509) - Mouth to Rainbow Creek	Project-specific Work Time Required
Swift Creek (04.0509) - Upstream of Rainbow Creek	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES

May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

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Ross Lake (03.0176/04.0176) tributaries	Project-specific Work Time Required
Ruby Creek (04.2199)	Project-specific Work Time Required
Canyon Creek (04.2458) - Mouth to Barron Creek	Project-specific Work Time Required
Canyon Creek (04.2458) - Upstream of Barron Creek and tributaries	October 1 - February 28
Barron Creek (04.2591)	October 1 - February 28
Boulder Creek (04.2478) - Mouth to 300 feet upstream	Project-specific Work Time Required
Boulder Creek (04.2478) - 300 feet upstream of mouth to headwaters	October 1 - February 28
Friday Creek (04.2549) - Mouth to 300 feet upstream	Project-specific Work Time Required
Friday Creek (04.2549) - 300 feet upstream of mouth to headwaters	October 1 - February 28
Holmes Creek (04.2473) - Mouth to 300 feet upstream	Project-specific Work Time Required
Holmes Creek (04.2473) - 300 feet upstream of mouth to headwaters	October 1 - February 28
Mill Creek (04.2504) - Mouth to 300 feet upstream	Project-specific Work Time Required
Mill Creek (04.2504) - 300 feet upstream of mouth to headwaters	October 1 - February 28
Nickol Creek (04.2476) - Mouth to 300 feet upstream	Project-specific Work Time Required
Nickol Creek (04.2476) - 300 feet upstream of mouth to headwaters	October 1 - February 28
North Fork Canyon Creek (04.2583) - Mouth to Elk Creek	Project-specific Work Time Required
Cascade Creek (05.2584)	October 1 - February 28
North Fork Canyon Creek (04.2583) - Upstream of Elk Creek	October 1 - February 28
Slate Creek (04.2557) - Mouth to falls at River Mile 0.6	Project-specific Work Time Required
Slate Creek (04.2557) - Upstream of falls at River Mile 0.6	October 1 - February 28
Granite Creek (04.2313) - Mouth to East Creek	Project-specific Work Time Required
Granite Creek (04.2313) - Upstream of East Creek and tributaries	October 1 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

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Saar Creek (00.0003)	August 1 - September 30
Silesia Creek (00.0042) - Canadian Border to Middle Fork	July 16 - August 15
Silesia Creek (00.0042) - Middle Fork to national park boundary	July 16 - February 28

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Rapid Creek (00.0048)	July 16 - February 28
West Fork Silesia Creek (00.0044)	July 16 - February 28
Winchester Creek (00.0045)	July 16 - February 28
Whitman County	July 16 - December 15
Snake River (35.0002)	See below
Alkali Flats Creek (35.0570)	July 16 - December 15
Almota Creek (35.1017)	July 16 - December 15
Little Almota Creek (35.1018)	July 16 - December 15
Palouse River (34.0003) - Mouth to Palouse Falls	July 16 - September 30
Palouse River (34.0003) - Upstream of Palouse Falls	July 16 - February 28
Penewawa Creek (35.0916)	July 16 - December 15
Wawawi Canyon Creek (35.1165)	July 16 - December 15
Yakima County	June 1 - September 15
Glade Creek (31.0851)	August 1 - September 30
Klickitat River (30.0002)	Project-specific Work Time Required
Yakima River (37.0002/38.0002/39.0002) - Mouth to Roza Dam	June 1 - September 15
Ahtanum Creek (37.1382)	June 16 - September 30
North Fork Ahtanum Creek (37.1382)	Project-specific Work Time Required
South Fork Ahtanum Creek (37.1382)	Project-specific Work Time Required
Naches River (38.0003) - Mouth to Tieton River	July 1 - October 15
Naches River (38.0003) - Upstream of mouth of Tieton River to Bumping River	July 1 - August 15
Bumping River (38.0998)	July 16 - August 15
American River (38.1000)	Project-specific Work Time Required
Gold Creek (38.MISC)	July 16 - February 28
Kettle Creek (38.1033)	Project-specific Work Time Required

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
Miner Creek (38.1027)	July 16 - February 28
Morse Creek (38.1072) - Mouth to SR410 Crossing	August 1 - August 15
Morse Creek (38.1072) - Upstream of SR410 Crossing	August 1 - February 28
Rock Creek (38.MISC)	July 16 - February 28
Timber Creek (38.1062)	August 1 - August 15
Union Creek (38.1045) - Upstream of 500' above falls	August 1 - February 28
Union Creek (38.1045) - Mouth to 500' above falls	Project-specific Work Time Required
Other American River tributaries not listed	August 1 - February 28
Deep Creek (38.MISC)	Project-specific Work Time Required
Copper Creek (38.MISC)	August 1 - August 15
Cowiche Creek (38.0005) - Mouth to South Fork Cowiche Creek	July 1 - September 30
North Fork Cowiche Creek (38.0008)	July 1 - February 28
South Fork Cowiche Creek (38.0031) - Mouth to Reynolds Creek	July 1 - September 30
South Fork Cowiche Creek (38.0031) - Upstream of Reynolds Creek	July 16 - October 31
Granite Creek (38.MISC)	August 1 - August 15
Little Naches River (38.0852) - Mouth to Matthews Creek	July 16 - August 15
Little Naches River (38.0852) - Upstream of Matthews Creek	July 16 - August 15
Crow Creek (38.0858)	July 16 - August 15
Nile Creek (38.0692)	July 16 - October 15
Rattlesnake Creek (38.0518)	July 16 - August 15
Tieton River (38.0166) - Mouth to Rimrock Dam	July 1 - August 31
North Fork Tieton River (38.0291) - Below Clear Lake Dam	Project-specific Work Time Required
North Fork Tieton River (38.0291) - Upstream of Clear Lake	July 1 - August 15
Clear Creek (38.0317)	July 16 - February 28
South Fork Tieton River (38.0374) - Below South Fork Falls	Project-specific Work Time Required

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ALLOWABLE FRESHWATER WORK TIMES
May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹	Work Is Allowed Only Between These Dates
Water Resource Inventory Area (WRIA) is given in parentheses	“Project-specific Work Time Required” means: Individual site HPA Required
South Fork Tieton River (38.0374) - Upstream of South Fork Falls	July 16 - February 28
Indian Creek (38.0302)	Project-specific Work Time Required
Tributaries of Tieton River below Rimrock Dam	July 16 - February 28
Umtanum Creek (39.0553)	July 16 - September 30
Wenas Creek (39.0032)	July 16 - October 15
Other Yakima River tributaries	July 16 - August 31
Columbia River	-
Mouth to the I-205 Bridge	August 1 - March 31
I-205 Bridge to Bonneville Dam	July 16 - September 15
Bonneville Dam to Snake River	July 16 - February 28
Snake River to Priest Rapids Dam	July 16 - September 30
Priest Rapids Dam to Mouth of Crab Creek	July 16 - February 28
Mouth of Crab Creek to Wanapum Dam	July 16 - September 30
Wanapum Dam to the SR 285 bridge in South Wenatchee	July 16 - February 28
SR 285 bridge in South Wenatchee to the SR 2 bridge	July 16 - September 30
SR 2 bridge to one mile downstream of the Chelan River	July 16 - February 28
From one mile downstream of the Chelan River to the SR 97 bridge	July 16 - September 30
From SR 97 bridge to Chief Joseph Dam	July 16 - February 28
Chief Joseph Dam to Grand Coulee Dam	June 16 - March 31
Grand Coulee Dam to Canadian border	Project-specific Work Time Required
All Columbia River tributaries	See county listings
Snake River	-
Mouth to Ice Harbor Dam	July 16 - September 30
Ice Harbor Dam to Mouth of Clearwater River	July 16 - March 31
Mouth of Clearwater River to State Line	August 1 - August 31
All Snake River tributaries	See county listings

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ALLOWABLE FRESHWATER WORK TIMES

May 2018

Check the listing for the county in which you propose to work to determine the work time for that water.

<p align="center">Washington Counties and State Waters, Including Tributaries, Unless Otherwise Indicated¹</p> <p align="center">Water Resource Inventory Area (WRIA) is given in parentheses</p>	<p align="center">Work Is Allowed Only Between These Dates</p> <p align="center">“Project-specific Work Time Required” means: Individual site HPA Required</p>
<p>Lakes: Columbia and Snake River reservoirs are not considered lakes. Lake is defined in WAC 220-110-020(47) as any natural or impounded body of standing freshwater, except impoundments of the Columbia and Snake Rivers.</p>	<p align="center">Project-specific Work Time Required</p>
<p>All waters within Indian tribal reservation, national park, state park, or wilderness boundaries</p>	<p align="center">Project-specific Work Time Required</p>

¹ The identified time for a county applies to all streams within that county, unless a specific time is given for a listed stream in that county. The time for a listed stream applies to all its tributaries, unless a tributary of that stream is also listed.

WASHINGTON STATE

Standard Hydraulic Project



AGENCY USE ONLY
Date Received: 2023-11-27
Application ID :32522
Online Submission
Application technically complete and accepted for further processing

01. Application Information	<p>* Application Type:</p> <p>Standard</p> <p>* I am applying as a government agency, organization, or company for hydraulic projects anywhere within a broad geographic area but can't yet identify specific, discrete locations for those projects.</p> <p>Yes</p> <p>* Site Description:</p> <p>Maintenance culvert cleaning and minor culvert repair within WSDOT's Right-Of-Way statewide.</p> <p>* Are you applying for a long-term HPA for agricultural irrigation or stock watering purposes under RCW 77.55.021 (9)(c)?</p> <p>No</p>
02. Project Identification	<p>* Project Name (A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development)</p> <p>Culvert Maintenance (Cleaning and minor repair)</p> <p>* NonSimplified Project Type(s) (check all that apply):</p> <p>Water Crossing Structure</p>
03. Applicant	<p>* Business Name (if applicable)</p> <p>WSDOT</p> <p>* First Name</p> <p>Virginia</p> <p>* Last Name</p> <p>Stone</p> <p>* Address 1</p> <p>310 Maple Park Ave SE</p> <p>* City</p> <p>Olympia</p> <p>* State/Province</p> <p>WA</p> <p>* Zip Code (12345 or 12345-1234)</p> <p>98501-2348</p> <p>* Country</p> <p>United States</p>
04. Applicant Account Type	<p>* Please select one applicant account type</p>

04. Applicant Account Type	Government – State
05. Authorized Agent or Contact	<p>* Business Name (if applicable)</p> <p>WSDOT</p> <p>* First Name</p> <p>Virginia</p> <p>* Last Name</p> <p>Stone</p> <p>* Address 1</p> <p>310 Maple Park Ave SE</p> <p>* City</p> <p>Olympia</p> <p>* State/Province</p> <p>WA</p> <p>* Zip Code (12345 or 12345-1234)</p> <p>98501-2348</p> <p>* Country</p> <p>United States</p>
06. Property Owner(s)	<p>* Check here if Property Owner is the same as Applicant</p> <p>Yes</p> <p>* Business Name (if applicable)</p> <p>WSDOT</p> <p>* First Name</p> <p>Virginia</p> <p>* Last Name</p> <p>Stone</p> <p>* Address 1</p> <p>310 Maple Park Ave SE</p> <p>* City</p> <p>Olympia</p> <p>* State/Province</p> <p>WA</p> <p>* Zip Code (12345 or 12345-1234)</p> <p>98501-2348</p> <p>* Country</p> <p>United States</p>
07. Project Location	* Location

07. Project Location	Site Name: Work Start Date: January 1, 1900 Work End Date: January 1, 1900 Address: , Statewide, WA, United States Latitude: Longitude: WRIA: Stream Number: Stream Name: Parcel No: 100 Year Flood: Drive Direction: -----
08. Project Description	<p>* Will you be operating equipment in water?</p> <p>Yes</p> <p>* Type of equipment used</p> <p>Hand tools (shovels and come-a-long winches), backhoe, vactor, excavator, crane, or other equipment as needed.</p> <p>* Summarize the overall project.</p> <p>Routine culvert maintenance cleaning and minor culvert repair within WSDOT's Right-Of-Way, returning stream flows to pre- existing conditions and stop adverse impacts associated with siltation from washouts (erosion of the bank), protect infrastructure from erosion, and stranding of fish associated with the waterbody overtopping its banks.</p> <p>* Describe how you plan to construct each project element. Include specific construction methods and equipment to be used. Identify where each element will occur in relation to the nearest waterbody. Indicate which activities are within the 100-year flood plain.</p> <p>Culvert cleaning work involves the removal of bedload material, sediments, woody debris, and other debris. The work will be done by hand (such as a shovel and come-a-longs) or with equipment (such as a backhoe, vactor, excavator, and/or crane) depending on the specific site and material to be removed. The material will be lifted out of the channel and placed above the Ordinary High Water Line (OHWL), with the exception of Large Woody Material (LWM) that will either be floated downstream, or picked up and repositioned at another location below the OHWL.</p> <p>If LWM cannot be floated, it will be lifted out of the stream by hand, backhoe, or crane and placed back into the system within WSDOT's R/W by the same means in a controlled manner to minimize siltation or damage to the bed of the stream. It will not be secured into a permanent position.</p> <p>Small woody material will be floated downstream, placed in the riparian area, or hauled off site.</p> <p>Repair to embankment areas eroded away will be done by the placement of rip rap, soil, or other acceptable materials. Rip rap placement in areas where none previously existed will be limited to ten (10) linear feet along the toe of the stream bank. The area above the rock will filled with soil and may include bio-engineering plantings or waddles.</p> <p>Equipment access will be done in a manner to minimize damage to existing native woody plant species within the riparian area. Where possible, woody species will be trimmed in lieu or removal to allow for access. End dumping of rip rap below the OHWL will not be allowed. The material will be placed in a controlled manner. Minor culvert repair includes repairing damaged parts of the culvert, replacing culvert ends that fell off, and other non-complex activities. We will obtain another type of HPA for more complex repair work such as culvert replacement and changing the size of a culvert end. We will also obtain another type of HPA if in water work cannot be completed within the freshwater work windows.</p> <p>Appropriate BMPs will be utilized, including following in-water work windows.</p> <p>* Requested Project Start Date:</p> <p>12/07/2023</p>

08. Project Description	<p>* Requested Project End Date:</p>
	12/06/2028
09. Waterbodies (other than wetlands): Impacts and Mitigation	<p>* Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment.</p> <p>We will minimize impacts to the aquatic system by:</p> <ul style="list-style-type: none"> • Using appropriate BMPs from Part 2 of the Regional Road Maintenance Program to control erosion, sedimentation, and equipment fluids. • Following WDFW's Allowable Freshwater Work Times for in-water work in fish bearing streams and the installation of diversion structures, when appropriate, for working in the dry. • Removing fish from the work area when in water work is performed using WSDOT's Standard Fish Moving Protocol and Guidelines when fish exclusion or stream bypass is required. • Using WSDOT's Standard Fish Moving Protocol and Guidelines when fish exclusion or stream bypass is required. • Using a qualified biologist to lead fish moving activities per the Fish Moving Protocol and Guidelines. • Placing fish screen on the intake hose of water diversion pumps. • Monitoring release of stream bypass to avoid fish stranding. • Installing block nets to prevent fish from re-entering the work area for stream bypasses. • Moving fish with nets whenever possible and only use electrofishing if other options are not feasible. • Releasing water slowly from stream bypasses so the actions for this maintenance activity does not exceed water quality standards or release sediment into waterbodies. • Avoiding placement of rip rap below the ordinary high water line. • Minimizing damage to native riparian woody species. • Replacing destroyed plants at a 1:1 ratio. • Seeding, mulching, and using other approved BMPs to control erosion of the streambank and stream siltation. • Repositioning large woody material below the OHWL that is creating a blockage system to a location that will not impact the roadway structure. This will ensure a no net loss of habitat structures in the stream. LWM will only be cut if it is not feasible to reposition it and we will follow the HPA provision limitations. <p>* Will your project impact a waterbody or the area around a waterbody?</p> <p>Yes</p> <p>* Describe how your project will impact a waterbody or the area around a waterbody.</p> <p>Activities involve the repositioning of LWM removal of debris and cleaning sediment from culverts. Large Woody Material be repositioned below the OHWL, but is not considered as fill material.</p> <p>* Describe impact(s) that cannot be avoided through project design and implementation. For each location, please include the following: General location description where the impact(s) will occur (e.g. stream bank, beach front, 2-foot strip from bank, portion of gravel bar, etc.) Provide length, quantities, and/or area of impact</p> <p>The least impacting methods will be used to avoid impacts to fish life and the stream as listed above. Plants destroyed by the activity will be replaced at a 1:1 ratio. All areas of bare soils caused by the maintenance activity will be seeded, mulched, or other approved BMPs to control erosion of the bank and siltation of the stream. Trees that need to be removed from the bank will be replaced at a 4:1 ratio that meet LWM criteria.</p> <p>* Have you prepared a mitigation plan to compensate for the project's adverse impacts to non-wetland waterbodies?</p> <p>NA</p> <p>* Have you prepared a mitigation plan to compensate for the project's adverse impacts to non-wetland waterbodies?</p> <p>The plans, specifications, avoidance and minimization measures, and the GHPA provisions address impacts to fish life according to the Hydraulic Code. Therefore, activities covered by this GHPA does not require compensatory mitigation or a mitigation plan.</p> <p>* Describe the source and nature of any fill material, amount (in cubic yards) you will use, and how and where it will be placed into the waterbody.</p> <p>Clean fill material will be disposed at an upland location and potentially stockpiled. We will not place fill within the waterbody. Rip rap will only be placed above the ordinary high water mark.</p>

09. Waterbodies (other than wetlands): Impacts and Mitigation	<p>* For all excavating or dredging activities, describe the method for excavating or dredging type and amount of material you will remove, and where the material will be disposed.</p> <p>Debris will be removed using hand tools, wenches, chain saws, backhoe, excavator, crane, or other equipment as required. Sediment will be disposed at an upland location and potentially stockpiled for future use.</p> <p>Type of material removed may include bed load material (rocks, gravels, sands, and silts), small woody material, manmade debris such as shopping carts, and Large Woody Material (LWM will be repositioned below the OHWL).</p>
10. SEPA Compliance	<p>* Compliance with the State Environmental Policy Act (SEPA). For more information about SEPA, go to "http://www.ecy.wa.gov/programs/sea/sepa/e-review.html"</p> <p>This project is exempt. I will upload, mail, or deliver a draft of the SEPA Letter of Exemption as part of this application.</p> <p>* Choose Type Of Exemption.</p> <p>Categorical Exemption</p> <p>* Under what section of the SEPA administrative code (WAC) is it exempt?</p> <p>WAC 468-12-800(1)(u)</p>