



2017-18 HPA Rule Change Proposal Documentation
Similkameen River Authorized Work Times

Contact: Carmen Andonaegui, Randi Thurston 11/21/2017

1 Proposal

220-660-300(7) Okanogan County, Similkameen River upstream of Enloe Dam

REACH	CURRENT WORK WINDOW	PROPOSED WORK WINDOW
Similkameen River (49.0325) - Upstream of Enloe Dam to Palmer Creek	July 1 – October 31	<u>June 1 – October 31</u>
Similkameen River upstream of Palmer Creek	na	<u>July 1 – October 31</u>

2 Objective

WDFW objective with this rulemaking is to update authorized work times in the Similkameen River to afford mineral prospectors additional opportunity while protecting fish life.

3 Background

Within the upper Similkameen River, upstream of Enloe Dam, mountain whitefish and rainbow trout are the fish species at risk from in-water work outside the current authorized work times. BPA (1984) found that substrate to support trout spawning generally does not exist in the stream section from Enloe Dam upstream to Palmer Creek. The lack of spawning substrate is due to slough-like slow flow velocities near Nighthawk (location of a stream flow gauge), and higher water velocities and larger substrate in the reach immediately above the dam. Mountain whitefish, however, will use a broad range of substrates and water depths for spawning, including the area upstream of Enloe Dam. WDFW has documented and confirmed the presence of these fish through previous biologists' work, creel survey information, and other survey data and references.

Prospectors have submitted numerous individual HPA applications for mineral prospecting outside the current authorized work times in the Similkameen upstream from Enloe Dam. Because of this, staff initiated investigations of habitats in this area to determine if there are areas where resident trout are unlikely to spawn and incubate. These investigations revealed an opportunity to expand the authorized work times by one month in the section between Enloe Dam and Palmer Creek. Dividing the reach above Enloe Dam into two separate reaches gives WDFW the opportunity to provide an additional month of instream mineral prospecting opportunity between Enloe Dam and Palmer Creek.

4 Current conditions - Risk to fish resources

The standard authorized work time for the upper Similkameen River is based on the months that fish are not spawning or incubating within the substrate. The allowed in-water authorized work time is determined based on the average duration required for spawning and incubation. Temperature data indicate that most whitefish will have emerged by late May. Whitefish spawning

starts in the upper Similkameen River in late October through early November. Rainbow trout begin spawning in early March and their eggs and/or alevins are present in the stream bed until late June. The WDFW briefing paper contains more details about habitat types and fish life histories.

Because resident trout are unlikely to be spawning or rearing in the section of the Similkameen River between Enloe Dam and Palmer Creek (in water less than 10-feet deep), WDFW proposes to move up the standard authorized work time start date from July 1 to June 1 annually within the newly designated section.

To protect both rainbow trout and mountain whitefish in the Similkameen River upstream of Palmer Creek, the current authorized work time remains unchanged in this reach.

WDFW is not able to extend the standard authorized work time beyond the current October 31 ending date in either section without incurring impacts to spawning and incubating mountain whitefish.

The opportunity to prospect outside the authorized work times in water 10 feet deep or deeper would remain an available option by submitting an individual HPA application.

5 Urgency

The proposal affects prospecting conducted under the Gold and Fish Pamphlet, which retains the July 1 start date in this segment of the river until a rule change can be implemented. There has been no emergency rule implemented for this change, and none is proposed.

6 Stakeholder outreach prior to initiation of rulemaking

This proposal originated with multiple pre-permit site inspections conducted during summer 2017 for individual HPA applicants seeking additional opportunity within this reach of the Similkameen River outside of the published authorized work times. Based on their findings, WDFW staff recognized a lack of potential impacts and subsequently proposed this additional month of mineral prospecting opportunity in the Similkameen.

7 Identification and categorization of sources of information used – Significant agency action [RCW 34.05.271]

Please provide supporting data and/or science citations for “new science” proposals, and identify the category as follows:

- (1)(c)(i) independent peer review
- (ii) internal peer review
- (iii) external peer review
- (iv) open review
- (v) Legal and policy document: related to the legal framework for the action, including but not limited to:
 - (A) Federal and state statutes
 - (B) Court and hearing board decisions
 - (C) Federal and state administrative rules and regulations
 - (D) Policy and regulatory documents adopted by local governments
- (vi) Research data that hasn't been incorporated into peer review
- (vii) “Records of the best professional judgment” of employees

(viii) other (catch all)

Author(s)	Date	Title & citation	Category (i – viii)
Washington Department of Fish and Wildlife	March 2017	WDFW Region 2 Individual HPA Permitting Options Mineral Prospecting - Suction Dredging - Similkameen River Upstream of Enloe Dam, Okanogan County, Washington	vii
Washington Department of Fish and Wildlife	October 2017	Upper Similkameen River survey findings - mineral prospecting opportunities outside the work window	vii

For Further Information

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Within the upper Similkameen River, upstream of Enloe Dam, mountain whitefish and rainbow trout are the fish species at risk from in-water work outside the authorized work time. BPA (1984) found that substrate to support trout spawning generally does not exist in the stream section from Enloe Dam upstream to Palmer Creek. The lack of spawning substrate is due to slough-like slow flow velocities near Nighthawk (location of a stream flow gauge), and higher water velocities and larger substrate in the reach immediately above the dam. Mountain whitefish, however, will use a broad range of substrates and water depths for spawning, including the area upstream of Enloe Dam. WDFW has documented and confirmed the presence of these fish through previous biologists' work, creel survey information, and other survey data and references.

WDFW staff conducted a whitefish spawning habitat survey on August 29, 2017. Participants included Habitat Biologists Connie Iten, Amanda Barg, Lynda Hofmann, Graham Simon, and Eric Pentico; Fish Biologist Ryan Fortier; and, Regional Habitat Program Manager Carmen Andonaegui. The group examined the upper Similkameen River from Shankers Bend to Nighthawk, and performed a detailed examination of the streambed conditions at Shankers Bend, Miners Flat, and the upstream Bureau of Land Management camping area. We confirmed that, as described in BPA (1984), the river throughout this reach is predominantly boulder - cobble substrate with a small proportion of large gravels. We also identified spatially distributed and relatively small exposures of bedrock consisting of jagged ridges interspersed throughout the predominant bed material. All of the streambed structure may be selected by whitefish for spawning and eggs could lodge in any interstitial spaces (nooks and crannies between rocks) where they are dispersed.

We were unable to locate discreet areas that could be reasonably delineated that met the conditions to allow mineral prospecting outside the standard authorized work time while providing for proper protection of fish life in water less than 10 feet deep. The standard authorized work time for the upper Similkameen River is based on the months that fish are not spawning or incubating within the substrate. Mountain whitefish begin spawning when stream temperatures fall below 4-6C (39-43F). In the upper Similkameen River this generally occurs in late October - early November. Spawning can last from 4 to 10 weeks. The eggs require a certain number of accumulated temperature units (ATUs) to fully absorb their yolk sac, swim up from the substrate, and begin swimming and feeding within the water column. Emergence occurs through the end of May. The in-water authorized work time is determined based on the average duration required for spawning and incubation.

Based on further review of rainbow trout spawning habitat in the upper Similkameen River and discussion with Fish Program staff, we found opportunity to divide the upper stream reach into two distinct standard authorized work times. The two reaches are 1) the reach of the Similkameen River between Enloe Dam and Palmer Creek, and 2) the reach of the Similkameen River upstream of Palmer Creek. Thus, dividing the upper Similkameen River into two distinct reaches with different standard authorized work times would provide a full additional month of in-water mineral prospecting opportunity between Enloe Dam and Palmer Creek and the standard authorized work time within this reach would then become a full five months.

Temperature data indicate that whitefish will have largely emerged by late May. We have determined that it is reasonable to move up the authorized work times by one month, changing the standard authorized work time start date to June 1st annually within the newly designated reach of the Similkameen River between Enloe Dam and Palmer Creek. Literature and available temperature data indicate whitefish spawning starts in the upper Similkameen River in late October through early November, so the end date of the work window cannot be extended beyond the current October 31st without incurring impacts to spawning and incubating mountain whitefish. The standard authorized work time within the second newly designated reach of the Similkameen River, upstream of Palmer Creek, would remain the same as the current standard authorized work times to protect both rainbow trout and mountain whitefish.

The opportunity to prospect outside the standard authorized work times in water 10 feet deep or deeper would remain an available option by requesting an individual hydraulic project approval (HPA).

Mountain Whitefish Life History

Mountain whitefish, *Prosopium williamsoni*, is a native salmonid in the Pacific Northwest, occupying a range of environments, including medium to large rivers (Pierce, et al. 2012). Meyer et al. (2009) found that whitefish were most likely to be present in fifth to seventh order streams with a wetted width greater than 10-15 m. The Similkameen River, a sixth order stream, meets these criteria. First and second order streams are typically higher gradient streams. Fourth through sixth order streams are typically wider and comprise the middle reaches of a drainage. Seventh order and greater streams comprise the lower reaches of a drainage.

Mountain whitefish have been proposed as an indicator species in the Columbia system, the Peace- Athabasca system and the Fraser system (McPhail and Troffe 1998, Golder Associates 2014). Indicator species are plants and animals that, by their presence, abundance, lack of abundance, or chemical composition, demonstrate some distinctive aspect of the character or quality of an environment.

Mountain whitefish use a broad range of substrates and water depths for spawning. Brown (1952) observed eggs in substrate ranging from fine gravel to coarse rubble in water depths from five inches to four feet. He found eggs were usually most numerous in areas adjacent to strong currents with some eggs found in the bottom directly below rapid surface velocities and some where water movement was hardly perceptible. McPhail and Troffe (1998) state that egg surveys in the Columbia and Kootenay Rivers suggest that spawning occurs in shallow water, usually less than 3 meters (10 feet) over coarse substrates and just upstream of riffles or rapids. There is no site preparation during mountain whitefish spawning as the eggs are simply broadcast over the substrate. Further, they say that "The eggs lodge in crannies among the cobbles and rocks on the bottom and incubate over winter."

Pierce, et al. (2012) found that whitefish spawned across a diversity of physical channel features. They observed spawning along the margins of pools and glides of an alluvial channel with gravel substrate and groundwater inflow, but also found spawning areas to be morphologically variable and included large boulder-laden and bedrock pools with cobble to

boulder substrate and little, if any, direct groundwater influence. Additionally, radio-tracking indicated an increased intensity of movement of whitefish within large runs and pools during peak spawning periods. Based on their tracking and fry observations they find mountain whitefish spawn across a range of habitat types with little, if any, selection for stream substrate composition.

In her master's thesis on the spawning and early life history of mountain whitefish in the Madison River, Montana, Boyer (2016) found little evidence for selection of specific depth, water velocity, or substrate spawning sites. There was no evidence that depth, water velocity, or proportion of gravel were associated with the odds of a site being used for spawning. There was no evidence that proportion of boulder was associated with spawning use in 2013, but in 2014 the proportion of boulder was negatively associated with odds of spawning use. Embryos were collected on egg mats in relatively fast water velocities, thus hatching mountain whitefish are likely dispersed by the current.

Thompson and Davies (1976) found spawning in both fast moving (2 - 5 feet per second), shallow (1- 2 feet) water over substrates ranging in size from 2 to 20 inches as well as in a 131-foot-long pool that was over 6 feet deep.

Golder Associates (2014) identified preferred spawning habitat ranges in the Kootenay River between 2 to 5 meters (6.6 to 16.4 feet) in depth and 0.5 to 1.5 m/s (1.6 to 4.9 fps) velocity and in the Columbia River between 1 to 4 meters (3.3 to 13.1feet) and 0.5 to 1.5 m/s velocity. Alexander et al. (2006) found that the proportion of eggs at depth was greatly reduced below 4.5 meters (14.8 feet).

Golder Associates (2014) found that spawning was distributed over a variety of substrates including boulder, cobble and gravel. They also found that there was no upstream or downstream pattern to egg deposition and eggs drifted downstream before settling into the substrate.

Ford et al. (1995) listed the following for mountain whitefish:

Factor	Metric
Turbidity tolerance	<10 mg/l
Reproduction	iteroparous/broadcast
Nest	No
Spawning temperature	>6.0C
Spawning habitat	riffle sections of streams
Spawning depth	0.10m -1.0m
Spawning substrate	gravel/cobble
Spawning velocity	0.89 to 1.0 m/s

Martin et al. (1987) cites work done by Mann (1976) on the Flathead River that found spawning to occur at 3-4°C. The Flathead River is a sixth order stream with an altitude of approximately 300 meters (984 feet). This correlates to the conditions of the Similkameen River at 1,137 feet. Temperatures on the upper Similkameen fall below 4°C anywhere from 8 to 30 November. (USGS gauge 12442500).

Brown (1952) found that spawning occurred over the course of approximately 4 weeks. Golder Associates (2014) found spawning to occur from the end of November through the beginning of February, approximately 8-10 weeks.

Using an average of accumulated thermal units (ATUs) from Ford (1995), hatching would occur at 430 ATUs. One thermal unit equals a mean water temperature of one degree above freezing for a period of 24 hours.

Based on 430 ATUs, hatching in the Similkameen River in warmer years would have begun in early March and those fish may begin feeding by the end of April. In colder years, such as 2017, the latest spawned fish were at swim-up stage by the third week in May.

References:

Author(s)	Date	Title & citation	Category (i – viii)
Alexander, C.A.D., C.N. Peters, D.R. Marmorek, and P. Higgins	2006	A decision analysis of flow management experiments for Columbia River mountain whitefish (<i>Prosopium williamsoni</i>) management. <i>Can. J. Aquat. Sci.</i> 63:1142-1156.	i
BPA	1984	Natural Propagation and Habitat Improvement - Volume IIB- Washington: Similkameen River Habitat Inventory - Final Report 1983. Bonneville Power Administration, April 1984.	v(C)
Boyer, J.K.	2016	Spawning and early life history of mountain whitefish in the Madison River, Montana. Masters Thesis. MT State Univ., Bozeman. 115 pgs.	ii
Brown, C.J.D.	1952	Spawning habits and early development of the mountain whitefish, <i>Prosopium williamsoni</i> in Montana. <i>Copeia</i> 1952(2):109-113.	i
Ford, B.S., P.S. Higgins, A.F. Lewis, K.I. Cooper, T.A. Watson, C.M. Gee, G.L. Ennis, and R.L. Sweeting	1995	Literature reviews of the life history, habitat requirements and mitigation/compensation strategies for thirteen sport fish species in the Peace, Liard and Columbia River drainages of British Columbia. <i>Can. Man. Rep. Fish. Aquat. Sci.</i> 2321: 342 pgs.	i
Golder Associates Ltd.	2014	Lower Columbia River whitefish life history and egg mat monitoring program: Year 5 Interpretive Report. Report prepared for BC Hydro, Castlegar, BC. Golder Report No 11- 492-011F; 102p +app.	viii

Author(s)	Date	Title & citation	Category (i – viii)
Martin, A.O., J.H. Mundie, C.P. Newcombe, L.L. Bahls, J.J. Fraley, C.J. Martinka, and J.E. Vashro	1987	Predicted impacts of the proposed Sage Creek coal limited mine on the aquatic and riparian resources on the Flathead River Basin, British Columbia and Montana. Biological Resources Committee of the Flathead River International Study Board.	v
McPhail, J.D. and P.M. Troffe	1998	The mountain whitefish (<i>Prosopium williamsoni</i>): a potential indicator species for the Fraser System. Environment Canada , Environmental Conservation Branch, Aquatic and Atmospheric Sciences Division, Report DOE FRAP 1998-16 Vancouver.	ii
Meyer, K.A., F.S. Elle , and J.A. Lamansky , Jr.	2009	Environmental factors related to the distribution, abundance and life history characteristics of mountain whitefish in Idaho. N. Am. J. Fish. Mgmt. 29:735-767.	i
Pierce , R., M. Davidson and C. Podner.	2012	Spawning behavior of mountain whitefish and co-occurrence of <i>Myxobolus cerebralis</i> in the Blackfoot River Basin, Montana. Trans. Am. Fish Soc. 141:3.	i
Rajagopal, P. K.	1979	The embryonic development and the thermal effects on the development of the mountain whitefish, <i>Prosopium williamsoni</i> (Girard). Journal of Fish Biology 15: 153-158.	i
Thompson, G. E., and R. W. Davies	1976	Observations on the age, growth, reproduction, and feeding of mountain whitefish (<i>Prosopium williamsoni</i>) in the Sheep River, Alberta. Trans. Am. Fish. Soc. : 208-219 .	i
Wydoski , R. S. and R. L. Whitney.	2003	Inland fishes of Washington. University of Washington Press. 322 pgs.	i



2017-18 HPA Rule Change Proposal Documentation Attachment B
WDFW Region 2 Individual HPA Permitting Options
Mineral Prospecting - Suction Dredging
Similkameen River Upstream of Enloe Dam, Okanogan County, Washington

March 28, 2017

When evaluating applications for individual permits outside the published authorized work time, WDFW must consider both the time and place that work is proposed to occur. The following considerations are taken into account in determining permitting options:

Fish life

- Mountain whitefish and rainbow trout are known to occur in the Similkameen River upstream of Enloe Dam.
- Both fish species are known to spawn and incubate eggs outside the published authorized work time in this location.

Timing of work

- Authorized work times avoid risks to fish life by ensuring that vulnerable life-history stages of fish are not present when work is performed.
- Rainbow trout begin spawning in early March and their eggs and/or alevins are present in the stream bed until late June.
- Mountain whitefish begin spawning in November. Mountain whitefish eggs develop more slowly in colder water, and more quickly in warmer water. Based on available temperature data in the Similkameen River upstream of Enloe Dam, mountain whitefish alevins may emerge from the stream bed as early as May 15, thereby allowing for an earlier start of the instream work window in those areas that do not contain rainbow trout eggs or alevins. A site visit will be required to delineate the areas where the applicant can work and safely avoid impacts to eggs or alevins. Please see the notes below under "Place of work."

Place of work

- Based on plans submitted by the applicant, the WDFW biologist must assess site-specific conditions and delineate the boundaries of work areas based on habitat characteristics and associated fish use within those habitats, such that impacts to fish life can be avoided. "Metes and bounds" is a method of identifying and delineating physical features at the site, along with directions and distances, to define those boundaries.
- Rainbow trout lay their eggs in redds (or nests) in gravel, like salmon. Outside the authorized work time, WDFW biologists must identify spawning areas for rainbow trout and delineate areas where applicants can avoid potential impacts to rainbow trout eggs and alevins.
- Although mountain whitefish are broadcast spawners, research shows their eggs or alevins are unlikely to be present in pools greater than 10 feet deep. Mountain whitefish eggs are also unlikely to be present in areas of exposed bedrock because the sheer forces of the flowing water are likely to sweep eggs off the rock surface and/or eggs are exposed and likely to be preyed upon in this environment. Outside the authorized work time, WDFW

biologists must identify these habitats in order to delineate areas where applicants can avoid potential impacts to mountain whitefish eggs and alevins.

Permitting options for individual permits outside the published work window:

Any of the following permitting options may include additional provisions such as those related to the type of equipment authorized or those minimizing the release of fine sediments on downstream habitats with incubating eggs and alevins.

- Work in stream locations where water depth is greater than 10 feet, including deep pools (>10 ft. in depth) with minimal sediment deposits. Sediment must not be displaced to downstream spawning areas during work activities. Sediment suffocates incubating eggs or young that have not yet emerged from the substrate. No site visit is needed to delineate areas that meet this provision.
- Work in areas of exposed bedrock and boulders that experience high sheer forces and mountain whitefish eggs are likely to be swept off the rock surface or preyed upon, once a WDFW biologist has delineated these areas. If the area proposed for prospecting is quite large, the applicant might be required to identify specific work areas. This will result in a more reasonable portion or portions of the river to evaluate in a site visit.
- Once mountain whitefish have hatched and emerged (likely from mid-May until the beginning of the published work window), a permit could be issued for work in areas where incubating rainbow trout eggs and alevins will not be affected. WDFW biologists must delineate these areas during a site visit. An example of such areas might include streambed areas comprised of entirely cobble and boulders with no trout spawning habitat, and with minimal fine sediment that could be displaced to downstream trout spawning areas.
- A permit could be issued to work in locations where there may be high-banking opportunities on gravel bars outside the wetted perimeter where wastewater can be adequately treated to protect fish life.
- Stream locations and authorized work times, with equipment permitted, as allowed in the current Gold and Fish pamphlet.



Contacts: Brendan Brokes, Randi Thurston

Date: 11/21/2017

1 Proposal

220-660-300(7) Snohomish County, Sultan River upstream from the City of Everett Diversion Dam

REACH	CURRENT WORK WINDOW	PROPOSED WORK WINDOW
Sultan River (07.0881) - Diversion Dam to Elk Creek anadromous fish blockage at river mile 15.7 (0.7 miles downstream of Culmback Dam)	July 16 – February 28	<u>August 1 – August 31</u>
<u>Sultan River – from anadromous fish blockage at river mile 15.7] to Elk Creek</u>	Na	July 16 - February 28

2 Objective

Washington Department of Fish and Wildlife’s objective for this rulemaking is to update authorized work times for mineral prospecting in the Sultan River to reflect a change in anadromous fish presence due to removal of a fish passage barrier. WDFW needs rules that protect fish in the newly-accessible section of the Sultan River while minimizing impacts to permittees.

3 Background

The presence of anadromous fish in the newly-accessible section of river makes it necessary to revise authorized work times in WAC 220-660-300 (Mineral Prospecting), which are also found in the “Gold and Fish” pamphlet.

Washington Department of Fish and Wildlife (WDFW) must update the authorized work times in the mineral prospecting rules for prospecting conducted in the Sultan River upstream of the City of Everett’s municipal drinking water diversion dam located at river mile 9.4. Changes to the diversion dam completed in October 2016 enables anadromous fish to pass upstream of the barrier. Anadromous fish have been documented above the diversion dam since that time.

4 Current conditions - Risk to fish resources

The current authorized work time for the section of the Sultan River upstream of the diversion dam is July 16 to February 28. This work time protects resident trout that spawn and incubate in this area. WDFW must amend the authorized work time to August 1 through August 31 for the section of river between the diversion dam at river mile 9.4 and the anadromous fish blockage at river mile 15.7 (0.7 river miles below the Culmback Dam) to protect coho, fall chinook and steelhead. The authorized work time for the river section from river mile 15.7 upstream will remain unchanged.

The life history of resident trout is different from the life histories of chinook, coho, and steelhead. Resident trout spawn and incubate from March 1 through July 15. Fall chinook generally spawn and incubate from September 1 through April 30. Coho spawn and incubate from November 1 through

March 31 and steelhead spawn and incubate from March 1 through July 31. These spawning and incubation times are based on data from Sultan River spawning ground surveys conducted by the Snohomish Public Utilities District, WDFW and others. Steelhead and fall chinook are listed under the federal Endangered Species Act (ESA).

Without modification to the authorized work times, anadromous fish could be impacted by mineral prospectors working under the statewide Gold and Fish pamphlet because prospecting activities could be taking place during spawning and incubation.

5 Urgency

This proposed change needs to occur during this rulemaking round because this is the first opportunity WDFW has had to initiate permanent rulemaking on this issue. An emergency rule was filed June 29, 2017, and a second emergency rule was filed on October 19, 2017. The protections under the second emergency rule will expire after February 28, 2018. Under RCW 34.05.350(2), "...identical...emergency rules may not be adopted in sequence unless ...the agency has filed notice of its intent to adopt the rule as a permanent rule." Further delay would put fish at risk beginning on July 16, 2018.

Prospectors holding individual hydraulic project approval permits (HPAs) issued for this section of stream would not be affected by the permanent rule change because authorized work times are individually determined for each permit. We don't know how many prospectors use this area each year under the current authorized work times published in the Gold and Fish pamphlet.

6 Stakeholder outreach prior to initiation of rulemaking

In May 2017, WDFW informed individual HPA holders about the need to alter authorized work times in the newly-accessible section of the Sultan River above the diversion dam. A public meeting was held on June 13, 2017 to present information about the opening of fish passage in this section of river and results of surveys showing fish use in the newly-accessible section. WDFW also informed attendees about fish life history timing in the Sultan River and introduced the updated authorized work times for that section. WDFW has also conducted site visits with persons holding or applying for individual HPAs for this area to identify specific sites where work can occur that avoids impacts to fish life. Each individual HPA has authorized work times that are specific to each site. This rule change does not impact the ability of applicants to submit applications for individual HPAs.

7 Identification and categorization of sources of information used – Significant agency action [RCW 34.05.271]

Please provide supporting data and/or science citations for "new science" proposals, and identify the category as follows:

(1)(c)(i) independent peer review

(ii) internal peer review

(iii) external peer review

(iv) open review

(v) Legal and policy document: related to the legal framework for the action, including but not limited to:

(A) Federal and state statutes

- (B) Court and hearing board decisions
- (C) Federal and state administrative rules and regulations
- (D) Policy and regulatory documents adopted by local governments
- (vi) Research data that hasn't been incorporated into peer review
- (vii) "Records of the best professional judgment" of employees
- (viii) other sources of information that do not fit into one of the categories identified in this subsection

Author(s)	Date	Title & citation	Category (i – viii)
Snohomish County Public Utility District	June 2017	Henry M. Jackson Hydroelectric Project (FERC No. 2157) License Article 410: Fisheries and Habitat Monitoring Plan 2016 Annual Report. Everett, WA. June 2017.	v(D)
Jennifer Whitney	May 2017	Freshwater Life Stage Periodicity of Chinook, coho, and steelhead in the Sultan River Basin, Washington (Attachment A)	vii
Ruggerone, Gregory	July 2006	Evaluation of salmon and steelhead migration through the upper Sultan River Canyon prior to dam construction. Prepared by NRC Consultants, Seattle, Washington for City of Everett. 42 p.	vi

8 For Further Information

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Freshwater Life Stage Periodicity of Chinook, coho, and steelhead in the Sultan River Basin, Washington (J. Whitney May 2017)

SPECIES	Freshwater Life Phase	MONTH																					
		Jan 1-15 16-31	Feb 1-15 16-28	Mar 1-15 16-31	Apr 1-15 16-30	May 1-15 16-31	Jun 1-15 16-30	Jul 1-15 16-31	Aug 1-15 16-31	Sep 1-15 16-30	Oct 1-15 16-31	Nov 1-15 16-30	Dec 1-15 16-31										
CHINOOK	Upstream Migration																						
	Spawning																						
	Incubation																						
COHO	Juvenile Rearing																						
	Juvenile Outmigration																						
	Upstream Migration																						
WINTER STEELHEAD	Spawning																						
	Incubation																						
	Juvenile Rearing																						
WINTER STEELHEAD	Juvenile Outmigration																						
	Upstream Migration																						
	Spawning																						
WINTER STEELHEAD	Incubation																						
	Juvenile Rearing																						
	Juvenile Outmigration																						

DRAFT

DRAFT

(1) Description:

(a) There are six categories of HPAs: Standard, emergency, imminent danger, chronic danger, expedited, and pamphlet. These categories are discussed in more detail throughout this section. Most HPAs issued by the department are standard HPAs. Guidance for applying for an HPA is provided on the department's web site.

(b) HPAs do not exempt a person from obtaining other necessary permits and following the rules and regulations of local, federal, and other Washington state agencies.

(2) Fish life concerns:

Construction and other work activities in or near water bodies can kill or injure fish life directly and can damage or destroy habitat that supports fish life. Damaged or destroyed habitat can continue to cause lost fish life production for as long as the habitat remains altered. HPAs help ensure construction and other work is done in a manner that protects fish life.

(3) Standard HPA:

(a) The department issues a standard HPA when a hydraulic project does not qualify for an emergency, imminent danger, chronic danger, expedited or pamphlet HPA. An individual standard HPA is limited to a

single project site. Some special types of standard HPAs may cover multiple project sites.

(b) Special types of standard HPAs:

(i) Fish habitat enhancement project (FHEP) HPA.

(A) Projects must satisfy the requirements in RCW 77.55.181(1) to be processed as a fish habitat enhancement project.

(B) Projects that are compensatory mitigation for a development or other impacting project are not eligible. This includes proposals for mitigation banks or in-lieu fee mitigation proposals. The sole purpose of the project must be for fish habitat enhancement.

(C) The department may reject an FHEP proposed under RCW 77.55.181 if the local government raises concerns during the comment period that impacts from the project cannot be mitigated by conditioning the HPA. The department will reject an FHEP if the department determines that the size and the scale of the project raises public health or safety concerns. If the department rejects a project for streamlined processing, the department must provide written notice to the applicant and local government within forty-five days of receiving the application.

(D) An applicant whose fish habitat enhancement project is rejected may submit a new complete written application with project mod-

ifications or additional information required for streamlined processing. An applicant may request that the department consider the project under standard HPA processing procedures by submitting a new complete written application for standard processing.

(ii) Multisite HPA.

(A) A standard HPA may authorize work at multiple project sites if:

(I) All project sites are within the same water resource inventory area (WRIA) or tidal reference area;

(II) The primary hydraulic project is the same at each site so there is little variability in HPA provisions across all sites; and

(III) Work will be conducted at no more than five project sites to ensure department staff has sufficient time to conduct site reviews.

(B) The department may make an exception for projects the department has scoped prior to application submittal or when no prepermit issuance site visits are needed.

(iii) General HPA.

(A) The department may issue general HPAs to government agencies, organizations, or companies to perform the same work in multiple water bodies across a large geographic area.

(B) To qualify for a general HPA, projects must protect fish life:

(I) Technical provisions in the HPA must fully mitigate impacts to fish life;

(II) The projects must be relatively simple so that the HPA provisions are the same across all sites, and can therefore be permitted without site-specific provisions; and

(III) The projects must have little or no variability over time in site conditions or work performed.

(C) The general HPA will include a requirement that notice be given to the department when activities utilizing heavy equipment begin. The department may waive this requirement if the permittee and department meet annually to review scheduled activities for the upcoming year.

(D) The department and the applicant may negotiate the scope and scale of the project types covered. The department and the applicant must agree on the fish protection provisions required before the application is submitted.

(E) The department may reject applications for a general HPA if:

(I) The proposed project does not meet the eligibility requirements described in subsection (3)(b)(iii)(B) of this section; or

(II) The department and the applicant cannot agree on the fish protection provisions.

(F) The department must provide written notice of rejection of a general HPA application to the applicant. The applicant may submit a new complete written application with project modifications or additional information required for department consideration under standard HPA processing procedures.

(iv) "Model" HPA.

(A) The department will establish a "model" HPA application and permitting process for qualifying hydraulic projects. To qualify, an individual project must comply with the technical provisions established in the application. Hydraulic projects that qualify for the model process must:

(I) Fully mitigate impacts to fish life in the technical provisions of the HPA;

(II) Be a low complexity project that minimizes misinterpretation of the HPA provisions allowing the HPA to be permitted without site-specific provisions; and

(III) Meet all of the eligibility requirements described in the model application.

(B) If needed to confirm project eligibility, the department may conduct a site visit before approving or rejecting a model application.

(C) The department may reject applications for model HPAs if:

(I) The plans and specifications for the project are insufficient to show that fish life will be protected; or

(II) The applicant or authorized agent does not fill out the application completely or correctly.

(D) The department must provide written notice of rejection of an application to the applicant. The applicant may submit a new complete written application with project modifications or additional information required for department consideration under standard HPA processing procedures under this section, or may submit a new model application if the department rejected the application because the person did not fill out the original application correctly.

(4) Emergency HPA:

(a) Declaring an emergency.

(i) Authority to declare an emergency, or continue an existing declaration of emergency, is conveyed to the governor, the department, or to a county legislative authority by statute. An emergency declara-

tion may be made when there is an immediate threat to life, the public, property, or of environmental degradation;

(ii) The county legislative authority must notify the department, in writing, if it declares an emergency;

(iii) Emergency declarations made by the department must be documented in writing;

(iv) When an emergency is declared, the department must immediately grant verbal approval upon request for work to protect life or property threatened by waters of the state because of the emergency, including repairing or replacing a stream crossing, removing obstructions, or protecting stream banks. The department may also grant written approval if the applicant agrees.

(b) If the department issues a verbal HPA, the department must follow up with a written HPA documenting the exact provisions of the verbal HPA within thirty days of issuing the verbal HPA.

(c) Compliance with the provisions of chapter 43.21C RCW (State Environmental Policy Act) is not required for emergency HPAs.

(d) The department may require a person to submit an as-built drawing within thirty days after the hydraulic project authorized in the emergency HPA is completed.

(e) Within ninety days after a hydraulic project authorized in an emergency HPA is completed, any remaining impacts must be mitigated or a mitigation plan must be submitted to the department for approval.

(5) Imminent danger HPA:

(a) Authority to declare imminent danger is conveyed to the department or county legislative authority by statute. The county legislative authority must notify the department in writing if it determines that an imminent danger exists.

(b) Imminent danger declarations made by the department must be documented in writing.

(c) When imminent danger exists, the department must issue an expedited HPA upon request for work to remove obstructions, repair existing structures, restore banks, and to protect fish life or property.

(d) When imminent danger exists, and before starting work, a person must submit a complete written application to the department to obtain an imminent danger HPA. Compliance with the provisions of chapter 43.21C RCW (State Environmental Policy Act) is not required for imminent danger HPAs.

(e) Imminent danger HPAs must be issued by the department within fifteen calendar days after receiving a complete written application.

Work under an imminent danger HPA must be completed within sixty calendar days of the date the HPA is issued.

(f) Within ninety days after a hydraulic project authorized in an imminent danger HPA is completed, any remaining impacts must be mitigated or a mitigation plan must be submitted to the department for approval.

(6) Chronic danger HPA:

(a) The department must issue a chronic danger HPA upon request for work required to abate the chronic danger. This work may include removing obstructions, repairing existing structures, restoring banks, restoring road or highway access, protecting fish life, or protecting property.

(b) Authority to declare when a chronic danger exists is conveyed to a county legislative authority by statute. A chronic danger is a condition in which any property, except for property located on a marine shoreline, has experienced at least two consecutive years of flooding or erosion that has damaged or has threatened to damage a major structure, water supply system, septic system, or access to any road or highway.

(c) The county legislative authority must notify the department in writing when it determines a chronic danger exists.

(d) When chronic danger is declared, and before starting work, a person must submit a complete written application to the department to obtain a chronic danger HPA. Unless the project also satisfies the requirements for fish habitat enhancement projects identified in RCW 77.55.181 (1)(a)(ii), compliance with the provisions of chapter 43.21C RCW (State Environmental Policy Act) is required. Projects that meet the requirements in RCW 77.55.181 (1)(a)(ii), will be processed under RCW 77.55.181(3), and the provisions of chapter 43.21C RCW will not be required.

(7) Expedited HPA:

(a) The department may issue an expedited HPA when normal processing would result in significant hardship for the applicant or unacceptable environmental damage would occur.

(b) Before starting work, a person must submit a complete written application to the department to obtain an HPA.

(c) Compliance with the provisions of chapter 43.21C RCW (State Environmental Policy Act) is not required for expedited HPAs. The department must issue expedited HPAs within fifteen calendar days after receipt of a complete written application. Work under an expedited HPA must be completed within sixty calendar days of the date the HPA is issued.

(d) Within ninety days after a hydraulic project authorized in an expedited HPA is completed, any remaining impacts must be mitigated or a mitigation plan must be submitted to the department for approval.

(8) Pamphlet HPA:

(a) There are two pamphlet HPAs, *Gold and Fish* and *Aquatic Plants and Fish*, that cover the most common types of mineral prospecting and removing or controlling aquatic plants, respectively. A person must follow the provisions in the pamphlet. If a person cannot follow the provisions, or disagrees with any provision, the permittee must apply for a standard HPA before starting the hydraulic project.

(b) A person must review a pamphlet HPA before conducting the authorized hydraulic project.

(c) When a pamphlet HPA is used, the permittee must have the pamphlet HPA on the job site when conducting work and the pamphlet must be immediately available for inspection by the department upon request.

(d) All persons conducting the project must follow all provisions of the pamphlet HPA.

(e) The department may grant exceptions to a pamphlet HPA only if a person applies for a standard individual HPA for the project.

(f) Pamphlet HPAs do not exempt a person from obtaining other appropriate permits and following the rules and regulations of local, federal, and other Washington state agencies.

(9) How to get an HPA:

(a) How to get a pamphlet HPA: A person can download and save or print a pamphlet HPA from the department's web site. A person may also request a pamphlet HPA from the department either verbally or in writing.

Commented [CPF(2): 050(9)(a) Allow digital versions of pamphlet as valid copies on the work site.

(b) How to get an emergency HPA: Upon an emergency declaration, and before starting emergency work, a person must obtain a verbal or written HPA from the department. A complete written application is not required. However, a person must provide adequate information describing the proposed action. Compliance with the provisions of chapter 43.21C RCW (State Environmental Policy Act), is not required for emergency HPAs. A person may request a verbal or written emergency HPA from the biologist who issues HPAs for the geographic area where the emergency is located during normal business hours, Monday through Friday, 8:00 a.m. to 5:00 p.m. If the biologist cannot be contacted, or After business hours, a person must contact the emergency hotline at 360-902-2537 to request an emergency HPA.

Commented [tls3]: 050(9)(b) Specific instructions provided for after business hours and for times when biologists can't be contacted.

(c) How to get a standard, expedited, or chronic danger HPA:

(i) A person must submit a complete written application to the department to obtain an HPA unless the project qualifies for one of the following:

- (A) A pamphlet HPA, subsection (3) of this section; or
- (B) An emergency HPA, subsection (5) of this section.

(ii) When applying for an HPA, a person must submit one of the following application forms to the department:

(A) The electronic online application developed by the department;

(B) The current version of the JARPA;

(C) The current version of the JARPA including the most recent version of the application for streamlined processing of fish habitat enhancement projects when applying for streamlined processing under RCW 77.55.181. These may be submitted to the department as attachments to the online application form;

(D) The most recent version of the model HPA application or other department-approved alternative applications available from the department's public web site; or

(E) The current version of the JARPA if applying for approval of a watershed restoration project under RCW 77.55.171. This may be sub-

mitted to the department as an attachment to the online application form.

(iii) A complete application package for an HPA must contain:

(A) A completed application form signed and dated by the applicant, landowner(s) or landowner representative(s) of any project site or off-site mitigation location,, and the authorized agent, if any. Completing and submitting the application forms through the department's online permitting system is the same as providing signature and date, if all documents required during the online application process are submitted to the department. A copy of an easement granted to the applicant by the landowner that includes an allowance for the department to access the project location(s) and any off-site mitigation location(s) for prepermit or postpermit inspection may be substituted for landowner or landowner representative signature;

(B) Plans for the overall project;

(C) Complete plans and specifications for all aspects of the proposed construction or work waterward of the mean higher high water line in salt water, or waterward of the ordinary high water line in fresh water;

(D) A description of the measures that will be implemented for the protection of fish life, including any reports assessing impacts

Commented [CPF(4): 050(9)(c)(iii)(A)] Clarifying that site access permission forms (or a copy of an easement) for both the project site and any mitigation sites are needed in order to have a completed application. WDFW needs permission to access all locations covered by the application (not just the immediate job site). If different ownership, need permission for each site.
WDFW also needs proof that an easement is issued to the applicant for the project sites, and that the easement allows WDFW staff to access the site as a permitting agency for work requested by the easement holder.

from the hydraulic project to fish life and habitat that supports fish life, and plans to mitigate those impacts to ensure the project results in no net loss;

(E) For a standard or chronic danger HPA application, a copy of the written notice from the lead agency demonstrating compliance with any applicable requirements of the State Environmental Policy Act under chapter 43.21C RCW, unless otherwise provided for in chapter 77.55 RCW; or the project qualifies for a specific categorical exemption under chapter 197-11 WAC;

(F) Written approval by one of the entities specified in RCW 77.55.181 if the applicant is proposing a fish enhancement project;

~~(G) Payment of the application fee required under chapter 77.55 RCW. This fee must be submitted with the application or paid under a billing agreement established in advance with the department unless the project is one of the following project types that are exempt from the application fee:~~

~~(I) Project type approved under pamphlet permits;~~

~~(II) Mineral prospecting and mining;~~

~~(III) Projects on farm and agricultural land, as defined in RCW 94.34.020;~~

Commented [t1s5]: 050(9)(c)(iii)(F) removing fee language. RCW 77.55.321 (Application fee for a hydraulic project permit) expired on June 30, 2017. Although the fee has been curtailed per statute, deleting these WAC sections eliminates applicant confusion about paying fees that are no longer authorized. Additional changes regarding fees occur later in this section.

~~(IV) Projects reviewed by a department biologist on contract with the applicant; or~~

~~(V) Modification of permits issued for projects applied for before July 10, 2012; and~~

~~(II) Applicants seeking approval under the farm and agricultural land fee exemption must provide a copy of the county assessor's classification of the property on which the project occurs as farm and agricultural land as that term is defined in RCW 84.34.020.~~

~~(G) For an expedited application, an explanation of why normal processing would result in significant hardship for the applicant or unacceptable environmental damage.~~

(iv) HPA application submission:

(A) A person must submit the complete application package:

(I) Using the department's online permitting system;

(II) Sending the package via mail to:

Department of Fish and Wildlife

P.O. Box 43234

Olympia, Washington 98504-3234;

(III) Email: HPAapplications@dfw.wa.gov;

(IV) Fax: 360-902-2946;

Commented [t1s6]: 050(9)(c)(iii)(G) WDFW must document why the project qualifies for expedited processing. WDFW needs a brief statement of why normal processing would result in significant hardship to the applicant or unacceptable environmental damage.

(V) Uploading to a file transfer protocol site acceptable to the department; or

(VI) Hand-delivering to the department at 1111 Washington Street S.E., Olympia, WA 98504, Habitat Program, Fifth Floor. The department will not accept applications submitted elsewhere or by other than the applicant or authorized agent.

(B) Dimensions of printed documents submitted with the application package may not be larger than eleven inches by seventeen inches. Pages of documents submitted may not be bound except by paper clips or other temporary fastening.

(C) A person must submit applications and supporting documents with a combined total of thirty or more pages as digital files rather than printed documents. All digital files must be in formats compatible with Microsoft Word, Microsoft Excel, or Microsoft Access programs or in PDF, TIFF, JPEG, or GIF formats.

(D) Applications submitted to the habitat program during normal business hours are deemed received on the date the habitat program receives the application. The department may declare applications received by the habitat program after normal business hours as received on the next business day.

(10) Incomplete applications:

(a) Within ten days of receipt of the application, the department must determine whether an application meets the requirements of this section. If the department determines the application does not meet the requirements, the department will provide written or emailed notification of an incomplete application to the applicant or authorized agent. This written or emailed notification must include a description of information needed to make the application complete. The department may return the incomplete application to the applicant or authorized agent or hold the application on file until it receives the missing information. The department will not begin to process the application until it receives all information needed to complete the application.

(b) The applicant or authorized agent must submit additional information in response to a written notification of incomplete application through the department's online permitting system or to the department's habitat program, Olympia headquarters office. The department will not accept additional information submitted elsewhere or by other than the applicant or authorized agent.

(c) The department may ~~not process~~close any application that has been incomplete for more than ~~six~~twelve months. The department must provide the applicant ~~with~~or authorized agent with written notice at least one week before closing the application and must provide the op-

tion for the applicant or authorized agent to postpone the closure for up to one additional year. The department must provide the applicant written notification at the time it closes the application—~~expires~~.

After an application is closed, ~~t~~he applicant or authorized agent must submit a new complete application to receive further consideration of the project.

~~(11) Refund of application fee: The application fee is nonrefundable except when the application fee was paid but the proposed project is not a hydraulic project and therefore does not require an HPA, or the project is exempt from the fee. Upon determination that an application qualifies for a refund, the department must issue the refund within one week.~~

(1211) Application review period:

(a) Once the department determines an application is complete, the department will provide to tribes and local, state, and federal permitting or authorizing agencies a seven-calendar-day review and comment period. The department will not issue the HPA permit before the end of the review period to allow all interested tribes and agencies to provide comments to the department. The department may consider all written comments received when issuing or provisioning the HPA. The review period is concurrent with the department's overall review

Commented [t1s7]: 050(10)(c) Staff and applicants have requested that WDFW extend the time period before which an application can be closed. A 6-month period before closing has been found to be a bit onerous on some applicants. See below for additional changes that implement this solution.

Commented [t1s8]: 050(11) Removes fee language to eliminate applicant confusion about paying fees that are no longer authorized. Following sections are renumbered accordingly.

period. Emergency, imminent danger, expedited, and modified HPAs are exempt from the review period requirement.

(b) Except for emergency, imminent danger, and expedited HPAs, the department will grant or deny approval within forty-five calendar days of the receipt of a complete written application. The department will grant approval of imminent danger and expedited HPAs within fifteen days of the receipt of a complete written application. The department will grant approval of emergency HPAs immediately upon request if an emergency declaration has been made.

(c) If the department declares an imminent danger, applicant hardship, or immediate threat regarding an application for expedited or emergency HPA, the department must place written documentation of that declaration and justification for it in the application record prior to issuing the HPA.

(1312) Suspending the review period:

(a) An applicant or authorized agent may request a delay in processing a standard HPA. The applicant or authorized agent must submit a written request for the delay through the department's online permitting system or to the habitat program's Olympia headquarters office. The department may not accept delay requests submitted elsewhere or by a person other than the applicant or authorized agent.

Commented [t1s9]: 050(1211) New subsection requires the HPA biologist to place written documentation into the application record prior to issuing HPAs for WDFW-declared emergency, expedited, and imminent danger HPAs. Documentation must justify the reasons for declaring an imminent danger, applicant hardship, or immediate threat to public safety or environmental damage.

(b) If the department suspends the review period, the department must immediately notify the applicant in writing of the reasons for the delay. The department may suspend the review period (with or without the applicant's concurrence) if:

(i) The site is physically inaccessible for inspection or not in a condition to be evaluated (i.e., snow cover, frozen);

(ii) The applicant or authorized agent remains unavailable or unable to arrange for a field evaluation of the proposed project within ten working days of the department's receipt of the application;

(iii) The applicant or authorized agent submits a written request for a delay;

(iv) The department is issuing a permit for a stormwater discharge and is complying with the requirements of RCW 77.55.161 (3)(b);
or

(v) The department is reviewing the application as part of a multi-agency permit streamlining effort, and all participating permitting and authorizing agencies and the permit applicant agree to an extended timeline longer than forty-five calendar days.

(c) The department may ~~close~~~~not process~~ any application if the application has been delayed for processing more than ~~six~~~~twelve~~ months for any of the reasons identified in subsection ~~(13.12)~~(a) or

(b) of this section. The department must provide the applicant or authorized agent with written notice at least one week before closing the application and must provide the option for the applicant or authorized agent to postpone the closure for up to one~~an~~ additional year. The department must provide the applicant with written notification at the time it closes the application~~expires~~. After an application is closed, ~~the~~ applicant or authorized agent must submit a new complete application to receive further consideration of the project.

(1413) Issuing or denying a hydraulic project approval:

(a) Protection of fish life is the only grounds upon which the department may deny or provision an HPA, as provided in RCW 77.55.021. The department may not unreasonably withhold or condition approval of a permit. The HPA provisions must reasonably relate to the project and must ensure that the project provides proper protection for fish life. The department may not impose provisions that attempt to optimize conditions for fish life that are out of proportion to the impact of the proposed project.

(b) The department may not deny an emergency, imminent danger, chronic danger, or an expedited HPA, as provided in RCW 77.55.021. In addition, the department may not deny an HPA for a project that complies with the conditions of RCW 77.55.141. However, these projects

Commented [t1s10]: 050(1312)(c) Continuation of changes needed to implement a longer elapsed time period for inactive applications before WDFW can close the application. This subsection says more about the process WDFW must follow to close an application, and clarifies that the applicant can request up to an additional year before WDFW closes the application.

must meet the mitigation provisions in WAC 220-660-080 and the provisions in WAC 220-660-100 through 220-660-450 that are included in an HPA. The department will deny any other type of HPA or request to change an existing HPA when the project will not protect fish life, unless enough mitigation can be assured by provisioning the HPA or modifying the proposal. If the department denies approval, the department must provide the applicant with a written statement of the specific reasons why and how the proposed project would adversely affect fish life, as provided in RCW 77.55.021.

(c) The department may place specific time limitations on project activities in an HPA to protect fish life.

(d) The department may require a person to notify the department before construction starts, upon project completion, or at other times that the department deems necessary while the permit is in effect. The department may also require a person to provide periodic written reports to assess permit compliance.

(e) The HPA must contain provisions that allow for minor modifications to the work timing, plans, and specifications of the project without requiring the reissuance of the permit, as long as the modifications do not adversely affect fish life or the habitat that supports fish life. The permittee should contact the habitat program's Olympia

headquarters office through email or the department's online permit application system to request a minor modification.

(f) A person may propose or conduct a hydraulic project under an environmental excellence program agreement authorized under chapter 43.21K RCW. These projects must be applied for and permitted under the requirements of chapter 43.21K RCW.

(~~1514~~) Hydraulic project approval expiration time periods:

(a) Except for emergency, imminent danger, expedited, and pamphlet HPAs, the department may grant standard HPAs that are valid for up to five years. The permittee must demonstrate substantial progress on construction of the portion of the project authorized in the HPA within two years of the date of issuance.

(b) Imminent danger and expedited HPAs are valid for up to sixty days, and emergency HPAs are valid for the expected duration of the emergency hydraulic project.

(c) Pamphlet HPAs remain in effect indefinitely until modified or rescinded by the department.

(d) The following types of agricultural hydraulic project HPAs remain in effect without the need for periodic renewal; however, a person must notify the department before starting work each year:

(i) Seasonal work that diverts water for irrigation or stock watering; and

(ii) Stream bank stabilization projects to protect farm and agricultural land if the applicant can show that the problem causing the erosion occurs annually or more frequently. Evidence of erosion may include history of permit application, approval, or photographs. Periodic floodwaters alone do not constitute a problem that requires an HPA.

(1615) Requesting a time extension, renewal, ~~or~~ modification, or transfer of a hydraulic project approval:

(a) The permittee may request a time extension, renewal, ~~or~~ modification, or transfer of an active HPA. Before the HPA expires, the permittee or authorized agent must submit a written request through the department's online permitting system or to the habitat program's Olympia headquarters office. The department may not accept requests for delay, renewal, ~~or~~ modification, or transfer of an HPA submitted elsewhere or by a person other than the permittee or authorized agent. Written requests must include the name of the applicant, the name of the authorized agent if one is acting for the applicant, the ~~control~~ permit number ~~of~~ or application identification number of the HPA, the date issued, the permitting biologist, the requested changes to the

HPA if requesting a time extension, renewal, or modification, the reason for the requested change, the date of the request, ~~payment of the application fee if the request is for a major modification and the original application was subject to an application fee,~~ and the requestor's signature. Requests for transfer of an HPA to a new permittee or authorized agent must additionally include a signed, written statement that the new permittee or authorized agent agrees to the conditions of the HPA, that they agree to allow the department access to the project location to inspect the project site, mitigation site, or any work related to the project, and that they will not conduct any project activities until the department has issued approval.

Commented [CPF(11): 050(1615)(a),(c),(e),(f)
) Allows transfer of an application or permit to a new permittee; provides clarity regarding the conditions under which a transfer can occur.

(b) Requests for time extensions, renewals, or modifications of HPAs are deemed received on the date received by the department. The department may declare applications submitted to habitat program after normal business hours as received on the next business day.

(c) Within forty-five days of the requested change, the department must approve or deny the request for a time extension, renewal, ~~or modification, or transfer of~~ to an approved HPA.

Commented [tls12]: 050(1615)(a),(c),(e),(f)
transfers (continued)

(d) A permittee may request a modification or renewal of an emergency HPA until the emergency declaration expires or is rescinded. Requests for changes to emergency HPAs may be verbal, but must contain

all of the information in (a) of this subsection ~~except that modifications requiring an application fee do not require payment of the fee at the time of the request. The department will invoice the permittee upon committing the HPA to writing.~~

Commented [t1s13]: 050(1615)(d) removes fee reference

(e) The department must not modify or renew an HPA beyond the applicable five-year or sixty-day periods. When granting a transfer of an HPA, the department may change only the name and contact information of the permittee or authorized agent and must not alter any provisions of the HPA except the project or location start dates. A person must submit a new complete application for a project needing further authorization beyond these time periods or to revise the provisions of a transferred HPA.

(f) The department will issue a letter documenting an approved minor modification(s) and a written HPA documenting an approved major modification(s) or transfer.

Commented [t1s14]: 050(1615)(a),(c),(e),(f) transfers (continued)

(1716) Modifications of a hydraulic project approval initiated by the department:

(a) After consulting with the permittee, the department may modify an HPA because of changed conditions. The modification becomes effective immediately upon issuance of a new HPA.

(b) For hydraulic projects that divert water for agricultural irrigation or stock watering, or when the hydraulic project or other work is associated with stream bank stabilization to protect farm and agricultural land as defined in RCW 84.34.020, the department must show that changed conditions warrant the modification in order to protect fish life.

~~(c) The department may not charge an application fee for modifications to HPAs initiated by the department.~~

Commented [tls15]: 050(1716)9)(c) Removes fee language

~~(18) Requesting a transfer of a hydraulic project approval: An HPA is not transferable to another person. A person wishing to conduct a hydraulic project must submit a new complete application package.~~

Commented [tls16]: 050(18) Deleting this section, which prohibited transfers of permits and applications. Completes the transfer-related changes noted above.

(17) Revoking an HPA.

(a) The department may revoke an HPA under the following conditions:

(i) At the written request of the permittee or authorized agent;

(ii) As the result of an informal or formal appeal decision;

(iii) As the result of a court ruling finding that the department issued the HPA in error;

(iv) Following change of a determination of nonsignificance or mitigated determination of nonsignificance to a determination of sig-

nificance by a lead agency under Chapter 43.21(c)RCW that applies to the hydraulic project approved by the HPA;

(v) Upon learning that the applicant did not correctly identify compliance with the requirements of Chapter 43.21(c)RCW in the application for a hydraulic project approval and the department was unaware of the error until after permit issuance;

(vi) Upon learning about changed physical or biological conditions at the site of the hydraulic project that have occurred before project initiation such that fish life cannot be protected if the project proceeds under the requirements of the existing HPA;

(vii) The permittee has not demonstrated substantial progress on construction of the hydraulic project within two years of the date of issuance as required in RCW 77.55.021 (9)(a);

(viii) Duplicate HPAs have been issued for the same hydraulic project.

(b) The department must notify the permittee or authorized agent in writing immediately upon revoking the HPA.

Commented [tls17]: 050(17) This new subsection provides transparency on the conditions under which WDFW can revoke an HPA as well as the process for notifying the permittee.

(1) Description:

Mineral prospecting projects excavate, process, or classify aggregate using hand-held mineral prospecting tools and mineral prospecting equipment. When prospectors locate valuable minerals through prospecting, they may attempt to recover larger quantities of the minerals using a variety of small motorized equipment, including suction dredges, high bankers, and heavy equipment. The rules in this section apply to using hand-held mineral prospecting tools and small motorized equipment.

(2) Fish life concerns:

Mineral prospecting and mining activities can harm fish life and habitat that supports fish life.

(a) Direct impacts from mineral prospecting and mining activities may include:

(i) Mortality from the physical effects of disturbing eggs or fry incubating within the bed;

(ii) Mortality from passing vulnerable fish through mineral prospecting equipment; and

(iii) Lower environmental productivity resulting from habitat modifications such as altered stream beds or lowered water quality.

(b) Indirect impacts may include changes in food resources and human disturbances.

(c) The department minimizes impacts of mineral prospecting by restricting the type of mining equipment allowed, limiting excavation zones within streams, and setting allowable timing windows.

(3) General requirements:

(a) A copy of the current *Gold and Fish* pamphlet is available from the department, and it contains the rules that a person must follow when using the pamphlet as the HPA for the mineral prospecting project.

(b) Alternatively, a person may request exceptions to the *Gold and Fish* pamphlet by applying for a standard individual written HPA as described in WAC 220-660-060050. The department must deny an HPA when, in the judgment of the department, the project will result in direct or indirect harm to fish life, unless enough mitigation can be assured by provisioning the HPA or modifying the proposal. The department may apply saltwater provisions to written HPAs for tidally influenced areas upstream of river mouths and the mainstem Columbia River downstream of Bonneville Dam.

Commented [STL(19): 300(3)(b) Corrects a typographic error discovered in the 2014 rules; correction avoids confusion for readers.

(c) Nothing in chapter 220-660 WAC relieves a person of the duty to obtain landowner permission and any other required permits before conducting any mineral prospecting activity.

(4) Mineral prospecting in freshwater without timing restrictions:

(a) A person may mineral prospect year-round in all fresh waters of the state, except lakes. A person must follow the rules listed below, but does not need to have the *Gold and Fish* pamphlet on the job site when working in fresh waters of the state.

(b) When mineral prospecting without timing restrictions, a person may use only hand-held mineral prospecting tools and the following mineral prospecting equipment:

(i) Pans;

(ii) Spiral wheels; and

(iii) Sluices, concentrators, mini rocker boxes, and mini high-bankers with riffle areas totaling three square feet or less, including ganged equipment.

(c) A person may not use vehicle-mounted winches. A person may use one hand-operated winch to move boulders or large woody material that is not embedded or located within the wetter perimeter. A person

may use additional cables, chains, or ropes to stabilize boulders, or large woody material that is not embedded.

(d) A person may work within the wetted perimeter only from one-half hour before official sunrise to one-half hour after official sunset.

(e) A person may not disturb fish life or redds within the bed. If a person observes or encounters fish life or redds within the bed, or actively spawning fish when collecting or processing aggregate, a person must relocate their operation. A person must avoid areas containing live freshwater mussels. If a person encounters live mussels during excavation, a person must relocate the operation.

(f) Aggregate excavation, collection, and removal:

(i) A person may excavate only by hand or with hand-held mineral prospecting tools.

(ii) A person may not excavate, collect, or remove aggregate from within the wetted perimeter. See Figures 1 and 2.

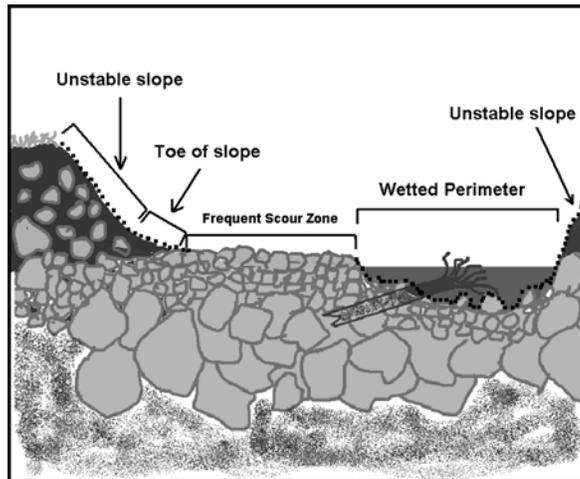


Figure 1: Cross section of a typical body of water, showing areas where excavation is not permitted under rules for mineral prospecting without timing restrictions. Dashed lines indicate areas where excavation is not permitted.

(iii) A person may work in only one excavation site at a time. However, a person may use a second excavation site as a settling pond. Multiple persons may work within a single excavation site.

(iv) When collecting or excavating aggregate, a person may not stand within, or allow aggregate to enter, the wetted perimeter.

(v) A person must fill all excavation sites and level all tailing piles before moving to another excavation site or abandoning an excavation site. If a person moves boulders, a person must return them, as well as possible, to their original location.

(vi) A person may not undermine, move, or disturb large woody material embedded in the slopes or located wholly or partially within the wetted perimeter. A person may move large woody material and boulders located entirely within the frequent scour zone, but a person must keep them within the frequent scour zone. A person may not cut large woody material. See Figure 2.

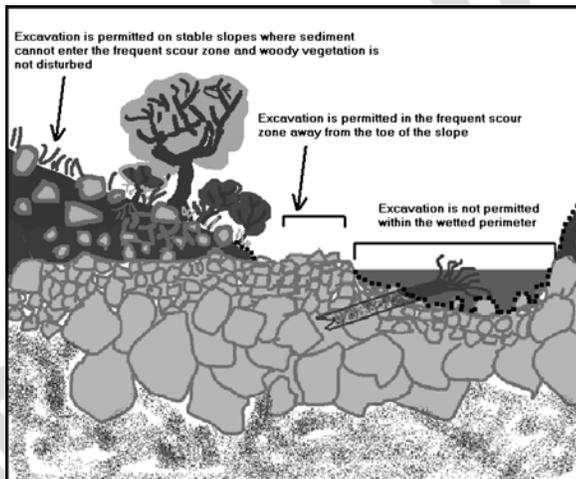


Figure 2: Permitted and prohibited excavation sites in a typical body of water under rules for mineral prospecting without timing restrictions. Dashed lines indicate areas where excavation is not permitted.

(vii) A person may not undermine, cut, or disturb live, rooted woody vegetation of any kind.

(viii) A person may not excavate, collect, or remove aggregate from the toe of the slope. A person also may not excavate, collect, or remove aggregate from an unstable slope or any slope that delivers, or might deliver sediment to the wetted perimeter or frequent scour zone. See Figures 3 and 4.

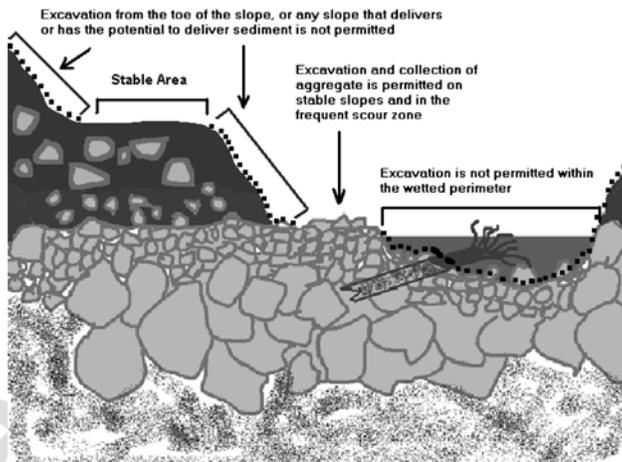


Figure 3: Limits on excavating, collecting, and removing aggregate on stream banks.

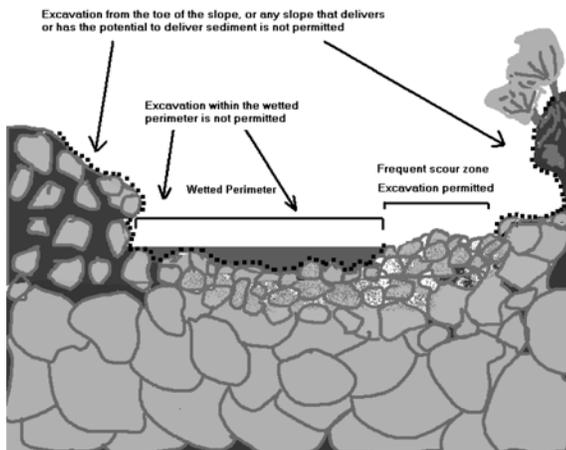


Figure 4: Excavating, collecting and removing aggregate within the wetted perimeter is not permitted.

(g) Processing aggregate:

(i) A person may stand within the wetted perimeter when processing aggregate with pans, spiral wheels, and sluices.

(ii) A person may not stand on or process directly on redds, or disturb incubating fish life. A person may not allow tailings or visible sediment plumes (visibly muddy water) to enter redds or areas where fish life are located within the bed.

(iii) A person may not level or disturb tailing piles that remain within the wetted perimeter after processing aggregate.

(iv) If a person collected or excavated aggregate outside of the frequent scour zone, a person must classify it at the collection or excavation site before processing.

(v) When using a sluice, a person may process only classified aggregate within the wetted perimeter.

(vi) The maximum width of a sluice, measured at its widest point, including attachments, must not exceed twenty-five percent of the width of the wetted perimeter at the point of placement.

(vii) A person may process with a sluice only in areas within the wetted perimeter that are composed mainly of boulders and bedrock. A person must separate sluice locations by at least fifty feet. A person may not place structures within the wetted perimeter to check or divert the water flow.

(viii) A person may operate mini high-bankers or other concentrators only outside the wetted perimeter. A person may not allow visible sediment or muddy water to enter the wetted perimeter. A second excavation site may be used as a settling pond.

(ix) As provided in RCW 77.57.010 and 77.57.070, any device a person uses for pumping water from fish-bearing waters must be equipped with a fish guard to prevent fish from entering the pump intake. A person must screen the pump intake with material that has openings no larger than five sixty-fourths inch for square openings, measured side to side, or three thirty-seconds inch diameter for round openings, and the screen must have at least one square inch of func-

tional screen area for every gallon per minute (gpm) of water drawn through it. For example, a one hundred gpm-rated pump would require a screen with a surface area of at least one hundred square inches.

(x) A person may not excavate, collect, remove, or process aggregate within four hundred feet of any fishway, dam, or hatchery water intake.

(xi) A person may not disturb existing fish habitat improvement structures or stream channel improvements.

(xii) All equipment fueling and servicing must be done so that petroleum products do not enter the wetted perimeter or frequent scour zone. If a petroleum sheen or spill is observed, a person must immediately stop work, remove the equipment from the body of water, and contact the Washington military department emergency management division. A person may not return the equipment to the water until the problem is corrected. A person must store fuel and lubricants outside the frequent scour zone, and in the shade when possible.

(xiii) If at any time, as a result of project activities, a person observes a fish kill or fish life in distress, a person must immediately cease operations and notify the department and the Washington military department emergency management division of the problem. A person may not resume work until the department gives approval. The

Commented [STL(20): 300(4)(g)(xi) and 300(5)(k) Add the word "fish" to clarify which structures should not be disturbed. Change also provides consistency with definitions currently existing in WAC 220-660-030.

department will require additional measures to mitigate the prospecting impacts.

(5) Mineral prospecting in fresh waters with timing restrictions:

(a) A person may mineral prospect in fresh waters of the state only during the times and with the mineral prospecting equipment limitations identified in subsection (7) of this section. A person must have the *Gold and Fish* pamphlet on the job site and comply with the provisions listed below.

(b) When mineral prospecting with timing restrictions, a person may use only hand-held mineral prospecting tools and the following mineral prospecting equipment:

(i) Pans;

(ii) Spiral wheels;

(iii) Sluices, concentrators, rocker boxes, and high-bankers with riffle areas totaling ten square feet or less, including ganged equipment;

(iv) Suction dredges that have suction intake nozzles with inside diameters that should be five inches or less, but must be no greater than five and one-quarter inches to account for manufacturing tolerances and possible deformation of the nozzle. The inside diameter of

the dredge hose attached to the nozzle may be no greater than one inch larger than the nozzle size. See Figure 5.



Figure 5: Dredge intake nozzle

(v) Power sluice/suction dredge combinations that have riffle areas totaling ten square feet or less, including ganged equipment; suction intake nozzles with inside diameters that should be five inches or less, but must be no greater than five and one-quarter inches to account for manufacturing tolerances and possible deformation of the nozzle; and pump intake hoses with inside diameters of four inches or less. The inside diameter of the dredge hose attached to the suction intake nozzle may be no greater than one inch larger than the nozzle size. See Figure 5; and

(vi) High-bankers and power sluices that have riffle areas totaling ten square feet or less, including ganged equipment, and pump intake hoses with inside diameters of four inches or less.

(c) The widest point of a sluice, including attachments, must not exceed twenty-five percent of the width of the wetted perimeter at the point of placement.

(d) The suction intake nozzle and hose of suction dredges and power sluice/suction dredge combinations must not exceed the diameters allowed in the listing for the stream or stream reach where a person is operating, as identified in subsection (7) of this section.

(e) A person may not use vehicle-mounted winches. A person may use one motorized winch and one hand-operated winch to move boulders and large woody material that is not embedded, and additional cables, chains, or ropes to stabilize them.

(f) Equipment separation:

(i) A person may use hand-held mineral prospecting tools; pans; spiral wheels; or sluices, mini rocker boxes, or mini high-bankers with riffle areas totaling three square feet or less, including ganged equipment, as close to other mineral prospecting equipment as desired.

(ii) When operating any sluice or rocker box with a riffle area larger than three square feet (including ganged equipment), suction

dredge, power sluice/suction dredge combination, high-banker, or power sluice within the wetted perimeter, a person's equipment must be at least two hundred feet from all others also operating this type of equipment. This separation is measured as a radius from the center of the equipment the person is operating. A person may locate this equipment closer than two hundred feet if only one piece of equipment is actually operating within that two hundred foot radius. See Figure 6.

(iii) When operating any sluice or rocker box with a riffle area larger than three square feet (including ganged equipment), suction dredge, power sluice/suction dredge combination, high-banker, or power sluice outside of the wetted perimeter that discharges tailings or wastewater to the wetted perimeter, a person's equipment must be at least two hundred feet from all others also operating this type of equipment. This separation is measured as a radius from the center of the equipment the person is operating. A person may locate this equipment closer than two hundred feet if only one piece of equipment is actually operating within that two hundred-foot radius. See Figure 6.

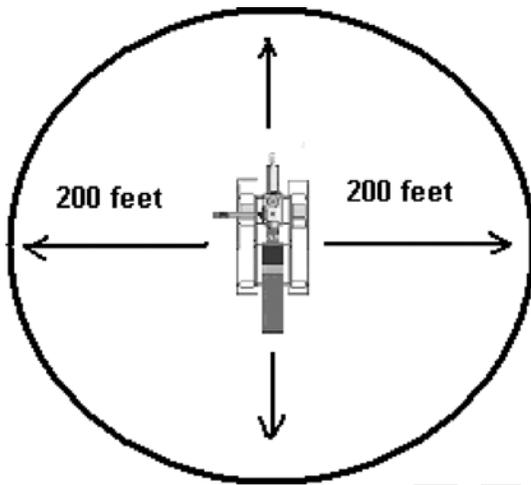


Figure 6: Equipment separation requirement.

(g) As provided in RCW 77.57.010 and 77.57.070, any device a person uses for pumping water from fish-bearing waters must be equipped with a fish guard to prevent fish from entering the pump intake. A person must screen the pump intake with material that has openings no larger than five sixty-fourths inch for square openings, measured side to side, or three thirty-seconds inch diameter for round openings, and the screen must have at least one square inch of functional screen area for every gallon per minute (gpm) of water drawn through it. For example, a one hundred gpm-rated pump would require a screen with a surface area of at least one hundred square inches.

(h) All equipment fueling and servicing must be done so that petroleum products do not enter the wetted perimeter or frequent scour

zone. If a petroleum sheen or spill is observed, a person must immediately stop work, remove the equipment from the body of water, and contact the Washington military department emergency management division. A person may not return the equipment to the water until the problem is corrected. A person must store fuel and lubricants outside the frequent scour zone, and in the shade when possible.

(i) A person may work within the wetted perimeter or frequent scour zone only from one-half hour before official sunrise to one-half hour after official sunset. If a person's mineral prospecting equipment exceeds one-half the width of the wetted perimeter of the stream, a person must remove the equipment from the wetted perimeter or move it so that at least fifty percent of the wetted perimeter is free of equipment from one-half hour after official sunset to one-half hour before official sunrise.

(j) A person may not excavate, collect, remove, or process aggregate within four hundred feet of any fishway, dam, or hatchery water intake.

(k) A person must not disturb existing fish habitat improvement structures or stream channel improvements.

(l) A person may not undermine, move, or disturb large woody material embedded in the slopes or located wholly or partially within

Commented [STL(21)]: 300(4)(g)(xi) and 300(5)(k) Add the word "fish" to clarify which structures should not be disturbed. Change also provides consistency with definitions currently existing in WAC 220-660-030.

the wetted perimeter. A person may move large woody material and boulders located entirely within the frequent scour zone, but a person must keep them within the frequent scour zone. A person may not cut large woody material.

(m) A person may not undermine, cut, or disturb live, rooted woody vegetation of any kind.

(n) A person may work in only one excavation site at a time. However, a person may use a second excavation site as a settling pond. Multiple individuals may work within a single excavation site.

(o) A person must fill all excavation sites and level all tailing piles before moving to another excavation site or abandoning an excavation site.

(p) A person may not excavate, collect, or remove aggregate from the toe of the slope. A person also may not excavate, collect, or remove aggregate from an unstable slope or any slope that delivers, or might deliver, sediment to the wetted perimeter or frequent scour zone. See Figures 7 and 8.

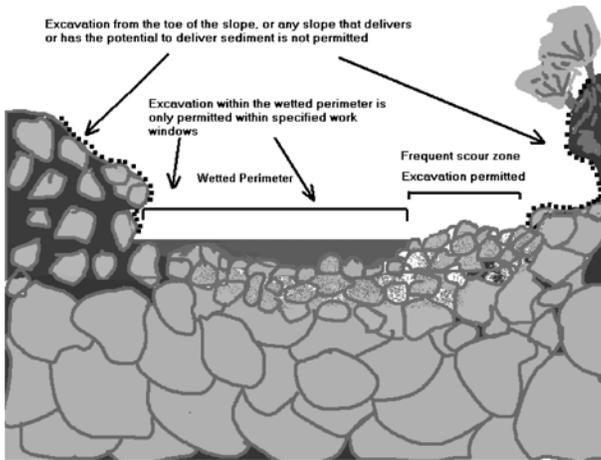
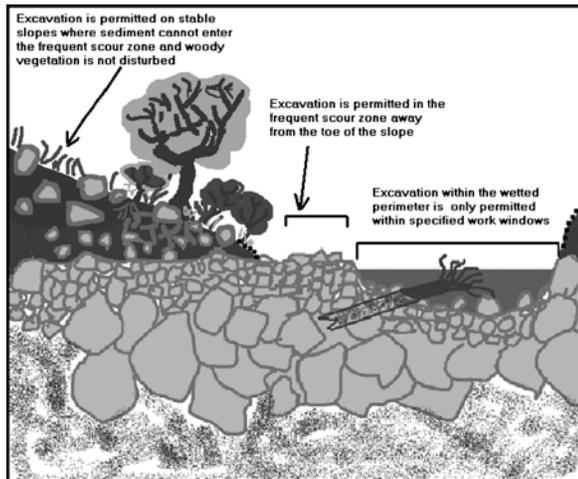


Figure 7: Cross section of a typical body of water showing unstable slopes, stable areas, and permitted or prohibited excavation sites under rules for mineral prospecting with timing restrictions. Dashed line indicates areas where excavation is not permitted.



~~Figure 8: Cross section of a typical body of water showing unstable slopes, stable areas, and permitted or prohibited excavation sites under rules for mineral prospecting with timing restrictions. Dashed line indicates areas where excavation is not permitted. Permitted and prohibited excavation sites in a typical body of water under rules for mineral prospecting with timing restrictions. Dashed lines indicate where excavation is not permitted.~~

(q) A person may partially divert a body of water into mineral prospecting equipment. However, at no time may the diversion structure be greater than fifty percent of the width of the wetted perimeter, including the width of the equipment. A person may not divert the body of water outside of the wetted perimeter.

Commented [STL(22): 300(5)] Figure 8 Delete existing caption and replace with the new text; corrects a typographic error in the 2014 rule.

(r) A person may use materials only from within the wetted perimeter, or artificial materials from outside the wetted perimeter, to construct the diversion structure by hand. Before abandoning the site, a person must remove artificial materials used to construct a diversion structure and restore the site to its approximate original condition.

(s) A person may process aggregate collected from the frequent scour zone:

(i) At any location if a person uses pans; spiral wheels; mini rocker boxes; mini high-bankers; or sluices or other concentrators with riffle areas three square feet or less, including ganged equipment.

(ii) Only in the frequent scour zone or upland areas landward of the frequent scour zone if a person uses power sluice/suction dredge combinations, high-bankers, or power sluices with riffle areas totaling ten square feet or less, including ganged equipment; or sluices or rocker boxes that have riffle areas larger than three, but less than ten square feet, including ganged equipment. A person may not discharge tailings to the wetted perimeter when using this equipment. However, a person may discharge wastewater to the wetted perimeter if

its entry point into the wetted perimeter is at least two hundred feet from any other wastewater discharge entry point.

(t) A person may process aggregate collected from upland areas landward of the frequent scour zone:

(i) At any location if a person uses pans; spiral wheels; or sluices, concentrators, mini rocker boxes, and mini high-bankers with riffle areas totaling three square feet or less, including ganged equipment. A person must classify the aggregate at the excavation site before processing with this equipment within the wetted perimeter or frequent scour zone.

(ii) Only at an upland location landward of the frequent scour zone if a person uses power sluice/suction dredge combinations; high-bankers; power sluices; or rocker boxes. A person may not allow tailings or wastewater to enter the wetted perimeter or frequent scour zone.

(iii) Within the wetted perimeter or frequent scour zone if a person uses a sluice with a riffle area greater than three square feet. A person must classify the aggregate at the excavation site prior to processing with a sluice with a riffle area exceeding three square feet.

(u) A person may use pressurized water only for crevicing or for redistributing dredge tailings within the wetted perimeter. No other use of pressurized water is permitted.

(v) A person may conduct crevicing in the wetted perimeter, in the frequent scour zone, or landward of the frequent scour zone. The hose connecting fittings of pressurized water tools used for crevicing may not have an inside diameter larger than three-quarters of an inch. If a person crevices landward of the frequent scour zone, no sediment or wastewater may be discharged into the wetted perimeter or the frequent scour zone.

(w) A person must avoid areas containing live freshwater mussels. If a person encounters live mussels during excavation, a person must relocate the operation.

(x) A person may not disturb redds. If a person observes or encounters redds or actively spawning fish when collecting or processing aggregate, a person must relocate the operation.

(y) If at any time, as a result of project activities, a person observes a fish kill or fish life in distress, a person must immediately stop operations and notify the department and the Washington military department emergency management division of the problem. A person may not resume work until the department gives approval. The

department will require additional measures to mitigate the prospecting impacts.

(6) Mineral prospecting on ocean beaches:

(a) A person may mineral prospect year-round on ocean beaches of the state. A person must follow the rules listed below, and must have the *Gold and Fish* pamphlet on the job site when working on ocean beaches of the state, except as noted in this subsection.

(b) A person may mineral prospect only between the line of ordinary high tide and the line of extreme low tide on beaches within the Seashore Conservation Area set under RCW 79A.05.605 and managed by Washington state parks and recreation commission.

(c) No written or pamphlet HPA is required to mineral prospect south of the Copalis River, if a person operates landward of the upper limit of ghost shrimp burrowing in the beach; waterward of the ordinary high tide line; and a person does not use fresh water from fish-bearing streams during operations. See Figure 9.

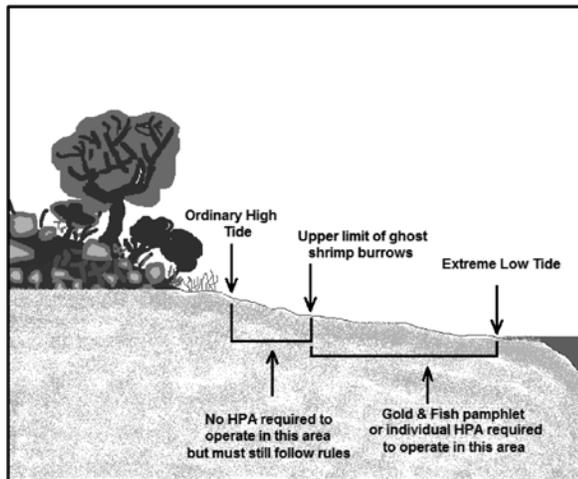


Figure 9. Beach area where no written or pamphlet HPA is required.

(d) A person may use only hand-held mineral prospecting tools and the following mineral prospecting equipment:

(i) Pans;

(ii) Spiral wheels;

(iii) Sluices, concentrators, rocker boxes, and high-bankers with riffle areas totaling ten square feet or less, including ganged equipment;

(iv) Suction dredges that have suction intake nozzles with inside diameters that should be five inches or less, but must be no greater than five and one-quarter inches to account for manufacturing tolerances and possible deformation of the nozzle. The inside diameter of

the dredge hose attached to the nozzle may be no greater than one inch larger than the nozzle size;

(v) Power sluice/suction dredge combinations that have riffle areas totaling ten square feet or less, including ganged equipment; suction intake nozzles with inside diameters that should be five inches or less, but must be no greater than five and one-quarter inches to account for manufacturing tolerances and possible deformation of the nozzle; and pump intake hoses with inside diameters of four inches or less. The inside diameter of the dredge hose attached to the suction intake nozzle may be no greater than one inch larger than the nozzle size; and

(vi) High-bankers and power sluices that have riffle areas totaling ten square feet or less, including ganged equipment, and pump intake hoses with inside diameters of four inches or less.

(e) When operated in fish-bearing freshwater streams, the widest point of a sluice, including attachments, must not exceed twenty-five percent of the width of the wetted perimeter at the point of placement.

(f) A person may not use vehicle-mounted winches. A person may use one motorized winch and one hand-operated winch to move boulders

and large woody material that is not embedded, and additional cables, chains, or ropes to stabilize them.

(g) Under RCW 77.57.010 and 77.57.070, any device a person uses for pumping water from fish-bearing waters must be equipped with a fish guard to prevent fish from entering the pump intake. A person must screen the pump intake with material that has openings no larger than five sixty-fourths inch for square openings, measured side to side, or three thirty-seconds inch diameter for round openings, and the screen must have at least one square inch of functional screen area for every gallon per minute (gpm) of water drawn through it. For example, a one hundred gpm-rated pump would require a screen with a surface area of at least one hundred square inches.

(h) All equipment fueling and servicing must be done so that petroleum products do not enter the wetted perimeter. If a petroleum sheen or spill is observed, a person must immediately stop work, remove the equipment from the body of water and beach, and contact the Washington military department emergency management division. A person may not return the equipment to the water or beach until the problem is corrected. A person must store fuel and lubricants away from the water inside a vehicle or landward of the beach, and in the shade when possible.

(i) A person may work only from one-half hour before official sunrise to one-half hour after official sunset. If a person uses mineral prospecting equipment in a fish-bearing freshwater stream and the equipment exceeds one-half the width of the wetted perimeter of the stream, a person must remove the equipment from the wetted perimeter or move it so that at least fifty percent of the wetted perimeter is free of equipment from one-half hour after official sunset to one-half hour before official sunrise.

(j) A person may not undermine, cut, disturb, or move embedded large woody material or woody debris jams.

Commented [STL(23)]: 300(6)(j) Add word "embedded" to clarify that the large woody material that cannot be disturbed or moved is embedded material, not non-embedded material.

(k) A person may work in only one excavation site at a time. However, a person may use a second excavation site as a settling pond. Multiple persons may work within a single excavation site.

(l) A person must backfill all trenches, depressions, or holes created in the beach during project activities before moving to another excavation site (except during use as a settling pond) or leaving an excavation site.

(m) A person may partially divert a body of water into mineral prospecting equipment. However, at no time may the diversion structure be greater than fifty percent of the width of the wetted perimeter of a fish-bearing freshwater stream, including the width of the equip-

ment. A person may not divert the body of water outside of the wetted perimeter.

(n) A person may use materials only from within the wetted perimeter, or artificial materials from outside the wetted perimeter, to construct the diversion structure by hand. Before abandoning the site, a person must remove artificial materials used to construct a diversion structure and restore the site to its approximate original condition.

(o) A person may use pressurized water only for redistributing dredge tailings within the wetted perimeter. No other use of pressurized water is permitted.

(p) A person may not disturb live razor clams or other shellfish within the bed. If a person observes or encounters live razor clams or other shellfish during excavation, the person must relocate the operation.

(q) If at any time, as a result of project activities, a person observes a fish kill or fish life in distress, a person must immediately stop operations and notify the department, and the Washington military department emergency management division of the problem. A person may not resume work until the department gives approval. The

department will require additional measures to mitigate the prospecting impacts.

(7) Authorized work times and mineral prospecting equipment restrictions by specific state waters for mineral prospecting and placer mining projects:

(a) A person may conduct mineral prospecting and placer mining under subsections (5) and (6) of this section only in the state waters, with the equipment restrictions, and during the times specified in the following table of authorized work times.

(b) The general work time for a county applies to all state waters within that county, unless otherwise indicated in the table.

(c) The work time for state waters identified in the table of authorized work times applies to all its tributaries, unless otherwise indicated. Some state waters occur in multiple counties. Check the table for the county in which mineral prospecting or placer mining is to be conducted to determine the work time for that water body.

(d) Where a tributary is identified as a boundary, that boundary is the line perpendicular to the receiving stream that is projected from the most upstream point of the tributary mouth to the opposite bank of the receiving stream. See Figure 10.

(e) Mineral prospecting and placer mining within water bodies identified in the table of authorized work times as "submit application" are not authorized under the *Gold and Fish* pamphlet. A person must obtain a written individual HPA to work in these water bodies.

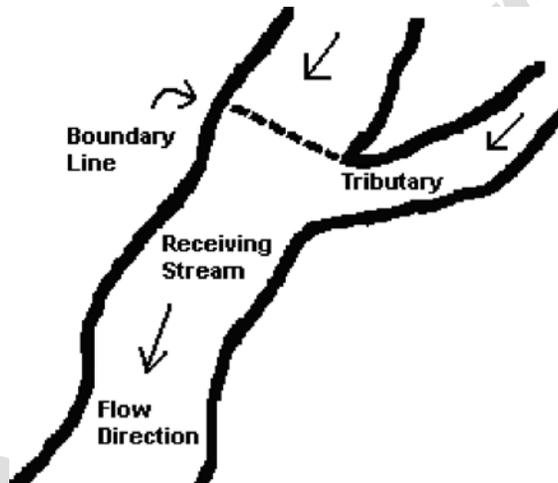


Figure 10: Where the boundary is located if a tributary listed as a boundary.

(f) Mineral prospecting using mineral prospecting equipment that has suction intake nozzles with inside diameters that should be four inches or less, but must be no greater than four and one-quarter inches to account for manufacturing tolerances and possible deformation of

the nozzle, is authorized only in the state waters identified in the table of authorized work times, and any tributaries to them, unless otherwise indicated in the table. The inside diameter of the dredge hose attached to the nozzle may be no greater than one inch larger than the nozzle size.

(g) Mineral prospecting using mineral prospecting equipment that has suction intake nozzles with inside diameters that should be five inches or less, but must be no greater than five and one-quarter inches to account for manufacturing tolerances and possible deformation of the nozzle is authorized only in the state waters specifically identified in the table of authorized work times. The inside diameter of the dredge hose attached to the nozzle may be no greater than one inch larger than the nozzle size. A person may use only mineral prospecting equipment with suction intake nozzle inside diameters of four and one-quarter inches or less in tributaries of these state waters. The inside diameter of the dredge hose attached to the nozzle may be no greater than one inch larger than the nozzle size.

Table 3

Authorized Work Times and Mineral Prospecting Equipment Restrictions by Specific State Waters for Mineral Prospecting and Placer Mining Projects

Washington Counties and State Waters (Water Resource Inventory Area (WRIA) in parentheses)	Mineral Prospecting is Allowed Only Between These Dates	State Waters (and tributaries, unless otherwise indicated) in Which a Person May Use Mineral Prospecting Equipment With a Four and One-Quarter Inch Maximum Suction Intake Nozzle Inside Diameter	State Waters (NOT including tributaries) in Which a Person May Use Mineral Prospecting Equipment With a Five and One-Quarter Inch Maximum Suction Intake Nozzle Inside Diameter
Adams County	July 1 - October 31	X	-
Crab Creek (41.0002)	July 16 - February 28	X	X
Esquatzel Creek (36.MISC)	June 1 - February 28	X	X
Palouse River (34.0003)	July 16 - February 28	X	X
Asotin County	July 16 - September 15	X	-
Snake River (35.0002)	See Below	-	-
Alpowa Creek (35.1440)	July 16 - December 15	X	-
Asotin Creek (35.1716)	July 16 - August 15	X	-
Couse Creek (35.2147)	July 16 - December 15	X	-
Grande Ronde River (35.2192)	July 16 - September 15	X	X
Ten Mile Creek (35.2100)	July 16 - December 15	X	-
Benton County	June 1 - September 30	X	-
Columbia River	See Below	-	-
Glade Creek (31.0851)	August 1 - September 30	X	-
Yakima River (37.0002)	June 1 - September 15	X	X
Amon Wasteway (37.0009)	June 1 - September 30	X	-
Corral Creek (37.0002)	June 1 - September 30	X	-
Spring Creek (37.0205)	June 1 - September 30	X	-
Chelan County	July 16 - August 15	X	-
Columbia River	See Below	-	-
Antoine Creek (49.0294) - Mouth to falls at river mile 1.0	July 1 - February 28	X	-
Antoine Creek (49.0294) - Upstream of falls at river mile 1.0	July 1 - March 31	X	-
Chelan River (47.0052) - Mouth to Chelan Dam	July 16 - September 30	X	X
Colockum Creek (40.0760)	July 1 - October 31	X	-
Entiat River (46.0042) - Mouth to Entiat Falls	July 16 - July 31	X	X
Entiat River (46.0042) - Upstream of Entiat Falls	July 16 - March 31	X	-
Crum Canyon (46.0107)	July 16 - March 31	X	-
Mad River (46.0125)	July 16 - July 31	X	-
Indian Creek (46.0128)	July 16 - February 28	X	-
Lake Chelan (47.0052)	Submit Application	-	-
Railroad Creek (47.0410)	July 16 - September 30	X	-
Stehekin River (47.0508)	Submit Application	-	-
Twenty-Five Mile Creek (47.0195)	July 16 - September 30	X	-

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Other Lake Chelan tributaries outside of North Cascades National Park	July 1 - August 15	X	-
Other Lake Chelan tributaries within North Cascades National Park	Submit Application	-	-
Number 1 Canyon (45.0011)	July 1 - February 28	X	-
Number 2 Canyon (45.0012)	July 1 - February 28	X	-
Squilchuck Creek (40.0836) - Mouth to South Wenatchee Avenue	July 1 - September 30	X	-
Squilchuck Creek (40.0836) - Upstream of South Wenatchee Avenue	July 1 - February 28	X	-
Stemilt Creek (40.0808) - Mouth to falls	July 1 - September 30	X	-
Stemilt Creek (40.0808) - Upstream of falls	July 1 - February 28	X	-
Wenatchee River (45.0030) - Mouth to Hwy 2 Bridge in Leavenworth	July 15 - September 30	X	X
Wenatchee River (45.0030) - Hwy 2 Bridge in Leavenworth to Lake Wenatchee	July 15 - August 15	X	X
Beaver Creek (45.0751)	July 1 - September 30	X	-
Chiwaukum Creek (45.0700)	July 1 - July 31	X	-
Chiwawa River (45.0759) - Mouth to Phelps Creek	July 1 - July 31	X	X
Chiwawa River (45.0759) - Upstream of Phelps Creek	July 1 - July 31	X	-
Deep Creek (45.0764)	July 1 - February 28	X	-
Phelps Creek (45.0875)	July 16 - August 15	X	-
Icicle Creek (45.0474) - Mouth to Johnny Creek	July 1 - July 31	X	X
Icicle Creek (45.0474) - Upstream of Johnny Creek	July 1 - July 31	X	-
Fourth of July Creek (45.0525)	July 1 - February 28	X	-
Lake Wenatchee (45.0030)	Submit Application	-	-
Little Wenatchee (45.0985) - Mouth to Wilderness Boundary	July 1 - July 31	X	X
Little Wenatchee (45.0985) - Upstream of Wilderness Boundary	Submit Application	-	-
White River (45.1116) - Mouth to White River Falls	July 1 - July 31	X	X

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White River (45.1116) - Upstream of White River Falls	July 1 - February 28	X	-
Nason Creek (45.0888)	July 1 - July 31	X	-
Peshastin Creek (45.0232) - Mouth to Negro Etienne Creek	July 16 - August 15	X	-
Peshastin Creek (45.0232) - Upstream of Negro Etienne Creek	August 1 - February 28	X	-
Ingalls Creek (45.0273) - Mouth to Cascade Creek	Submit Application	-	-
Ingalls Creek (45.0273) - Upstream of Cascade Creek	July 16 - February 28	X	-
Negro Etienne Creek (45.0323) - Mouth to falls at stream mile 2.9	Submit Application	-	-
Negro Etienne Creek (45.0323) - Upstream of falls at stream mile 2.9	July 16 - February 28	X	-
Ruby Creek (45.0318)	July 16 - February 28	X	-
Tronson Creek (45.0346)	August 1 - February 28	X	-
Scotty Creek (45.0376)	August 1 - February 28	X	-
Shaser Creek (45.0365)	August 1 - February 28	X	-
Clallam County	July 16 - September 15	X	-
Clallam River (19.0129)	August 1 - August 15	X	-
Dungeness River (18.0018)	Submit Application	-	-
Independent Creek (18.MISC)	August 1 - August 31	X	-
Elwha River (18.0272)	August 1 - August 15	X	X
Hoko River (19.0148)	August 1 - September 15	X	-
Jimmycomelately Creek (17.0285)	August 1 - August 31	X	-
Lake Ozette (20.0046)	Submit Application	-	-
Little Quilcene River (17.0076)	July 16 - August 31	X	-
Lake Ozette tributaries	July 16 - September 15	X	-
Lyre River (19.0031)	August 1 - September 15	X	-
McDonald Creek (18.0160)	August 1 - September 15	X	-
Morse Creek (18.0185)	August 1 - August 15	X	-
Ozette River (20.0046)	July 16 - September 15	X	-
Pysht River (19.0113)	August 1 - September 15	X	-
Quillayute River (20.0096, 20.0162, 20.0175)	August 1 - August 15	X	X
Bogachiel River (20.0162)	Submit Application	-	-
Calawah River (20.0175)	August 1 - August 15	X	X
Salmon Creek (17.0245)	July 16 - August 31	X	-
Sekiu River (19.0203)	August 1 - September 15	X	-

Commented [t1s24]: 300(7) Change name of creek consistent with USGS name change.

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Snow Creek (17.0219)	July 16 - August 31	X	-
Sol Duc River (20.0096)	Submit Application	-	-
Lake Pleasant (20.0313)	Submit Application	-	-
Lake Pleasant tributaries	July 16 - September 15	X	-
Sooes River (20.0015)	July 16 - September 15	X	-
Clark County	July 16 - September 30	-	-
Columbia River	See Below	-	-
Lacamas Creek (28.0160) - Mouth to dam	August 1 - August 31	X	-
Lacamas Creek (28.0160) - Upstream of dam	August 1 - September 30	X	-
Lewis River (27.0168)	August 1 - August 15	X	X
East Fork Lewis River (27.0173) - Mouth to Lucia Falls	August 1 - August 15	X	X
East Fork Lewis River (27.0173) - Lucia Falls to Sunset Falls	August 1 - February 28	X	X
East Fork Lewis River (27.0173) - Upstream of Sunset Falls	August 1 - February 28	X	-
Lake River (28.0020)	January 1 - December 31	X	X
Burnt Bridge Creek (28.0143)	August 1 - August 31	X	-
Salmon Creek (28.0059)	August 1 - August 31	X	-
Whipple Creek (28.0038)	August 1 - September 30	X	-
North Fork Lewis River (27.0334) - Confluence of East Fork to Merwin Dam	August 1 - August 15	X	X
Cedar Creek (27.0339)	August 1 - September 15	X	-
North Fork Lewis River (27.0334) - Merwin Dam to Lower Falls	July 16 - August 15	X	X
Canyon Creek (27.0442)	July 16 - February 28	X	-
North Fork Lewis River (27.0168) - Upstream of Lower Falls	July 16 - August 15	X	X
Washougal River (28.0159) - Mouth to headwaters	August 1 - August 31	X	X
Columbia County	July 16 - September 30	X	-
Touchet River (32.0097)	August 1 - August 15	X	X
Grande Ronde River tributaries (35.2192)	July 16 - August 15	X	-
North Fork Touchet/Wolf Fork (32.0761)	Submit Application	-	-
South Fork Touchet (32.0708)	Submit Application	-	-
Tucannon River (35.0009)	July 16 - August 15	X	X

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Walla Walla River (32.0008) - Mouth to Oregon state line	July 16 - September 15	X	X
Mill Creek (32.1436) - Mouth to Oregon state line	August 1 - August 15	X	-
Cowlitz County	July 16 - September 30	X	-
Chehalis River (22.0190/23.0190) - South Fork Chehalis River - Mouth to Fisk Falls	August 1 - August 31	X	X
Chehalis River (22.0190/23.0190) - South Fork Chehalis River - Upstream of Fisk Falls	August 1 - August 31	X	-
Columbia River	See Below	-	-
Abernathy Creek (25.0297)	July 16 - September 15	X	-
Burke Creek (27.0148)	August 1 - August 31	X	-
Burris Creek (27.0151)	August 1 - August 31	X	-
Bybee Creek (27.0142)	August 1 - August 31	X	-
Canyon Creek (27.0147)	August 1 - August 31	X	-
Coal Creek (25.0340)	July 16 - September 15	X	-
Clark Creek (25.0371)	August 1 - August 31	X	-
Cowlitz River (26.0002) - Mouth to barrier dam at river mile 49.5	July 16 - August 15	X	X
Coweeman River (26.0003) - Mouth to Baird Creek	August 1 - August 31	X	X
Coweeman River (26.0003) - Upstream of Baird Creek	August 1 - August 31	X	-
Cowlitz River (26.0002) - Tributaries below barrier dam to mouth	July 16 - September 30	X	-
Owl Creek (26.1441)	July 16 - September 15	X	-
Toutle River (26.0227)	July 16 - August 15	X	X
North Fork Toutle River (26.0314) - Mouth to Debris Dam	July 16 - August 15	X	X
North Fork Toutle River (26.0314) - Upstream of Debris Dam	July 16 - August 15	X	-
Green River (26.0323) - Mouth to Shultz Creek	July 16 - September 30	X	X
Green River (26.0323) - Upstream of Shultz Creek	July 16 - September 30	X	-
South Fork Toutle (26.0248) - Mouth to Bear Creek	July 16 - September 15	X	X
South Fork Toutle (26.0248) - Upstream of Bear Creek	July 16 - September 15	X	-
Tributaries to Silver Lake	July 16 - September 30	X	-

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Germany Creek (25.0313)	July 16 - September 15	X	-
Kalama River (27.0002) - Mouth to Kalama Falls	August 1 - August 15	X	X
Kalama River (27.0002) - Upstream of Kalama Falls	August 1 - August 15	X	-
Lewis River (27.0168) - Mouth to East Fork Lewis River	August 1 - August 15	X	X
North Fork Lewis River (27.0334) - Confluence of East Fork to Merwin Dam	August 1 - August 15	X	X
North Fork Lewis River (27.0334) - Merwin Dam to Lower Falls	July 16 - August 15	X	X
Mill Creek (25.0284)	July 16 - September 15	X	-
Schoolhouse Creek (27.0139)	August 1 - August 31	X	-
Douglas County	July 1 - September 30	X	-
Columbia River	See Below	-	-
Douglas Creek Canyon (44.0146)	May 16 - January 31	X	-
Foster Creek (50.0065)	August 1 - April 15	X	-
McCarteney Creek (44.0002)	July 1 - February 28	X	-
Pine/Corbaley Canyon Creek (44.0779)	September 16 - April 15	X	-
Rock Island Creek (44.0630)	July 1 - September 30	X	-
Ferry County	July 1 - August 31	X	-
Columbia River	See Below	-	-
Kettle River (60.0002)	June 16 - August 31	X	X
Boulder Creek (60.0130) - Mouth to Hodgson Road Bridge	Submit Application	-	-
Boulder Creek (60.0130) - Upstream of Hodgson Road Bridge	June 16 - February 28	X	-
Deadman Creek (60.0008) - Mouth to SR395 Crossing	Submit Application	-	-
Deadman Creek (60.0008) - Upstream of SR395	June 16 - February 28	X	-
Goosmus Creek (60.0254)	June 16 - February 28	X	-
Toroda Creek (60.0410)	July 1 - September 30	X	-
San Poil River (52.0004)	June 16 - September 30	X	X
Granite Creek (52.0099) - Mouth to Powerhouse Dam	June 16 - September 30	X	-
Granite Creek (52.0099) - Upstream of Powerhouse Dam	June 16 - February 28	X	-

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West Fork San Poil River (52.0192) - Mouth to Deep Creek	June 16 - September 30	X	X
West Fork San Poil River (52.0192) - Upstream of Deep Creek	June 16 - September 30	X	-
Gold Creek (52.0197)	June 16 - February 28	X	-
Franklin County	June 1 - September 30	X	-
Columbia River	See Below	-	-
Snake River	See Below	-	-
Palouse River (34.0003)	July 16 - February 28	X	X
North bank tributaries of the lower Snake River between Palouse River and the mouth of the Snake River	June 16 - October 31	X	-
Garfield County	July 16 - September 30	X	-
Snake River (35.0003)	See Below	-	-
Alpowa Creek (35.1440)	July 16 - December 15	X	-
Asotin Creek (35.1716)	July 16 - August 15	X	-
Deadman Creek (35.0688)	July 16 - December 15	X	-
Grande Ronde River tributaries (35.2192)	July 16 - August 15	X	-
Meadow Creek (35.0689)	July 16 - December 15	X	-
Tucannon River (35.0009) - Mouth to Panjab Creek	July 16 - August 15	X	X
Tucannon River (35.0009) - Upstream of Panjab Creek	July 16 - August 15	X	-
Pataha Creek (35.0123) - Mouth to Pataha Creek	January 1 - December 31	X	-
Pataha Creek (35.0123) - Upstream of Pataha Creek	July 16 - December 31	X	-
Grant County	July 1 - October 31	X	-
Columbia River	See Below	-	-
Crab Creek (41.0002)	July 16 - September 15	X	X
Grays Harbor County	July 16 - October 15	X	-
Chehalis River (22.0190/23.0190) - Mouth to Porter Creek	August 1 - August 31	X	X
Chehalis River (22.0190/23.0190) - Porter Creek to Fisk Falls	August 1 - August 15	X	X
Chehalis River (22.0190/23.0190) - Upstream of Fisk Falls	August 1 - August 15	X	-
Cedar Creek (23.0570)	August 1 - September 30	X	-
Cloquallum Creek (22.0501)	August 1 - September 30	X	-
Porter Creek (23.0543)	August 1 - September 30	X	-
Satsop River (22.0360)	August 1 - August 31	X	X

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Wishkah River (22.0191)	August 1 - October 15	X	X
Wynoochee River (22.0260)	August 1 - September 30	X	X
Copalis River (21.0767)	August 1 - October 15	X	X
Elk River (22.1333)	July 1 - October 31	X	X
Hoquiam River (22.0137)	August 1 - October 15	X	X
Humptulips River (22.0004) - Mouth to Forks	August 1 - September 30	X	X
Humptulips River (22.0004) - Upstream of Forks	August 1 - September 30	X	-
Johns River (22.1270)	August 1 - September 30	X	X
Moclips River (21.0731)	August 1 - October 15	X	X
North River (24.0034)	August 1 - September 30	X	X
Queets River (21.0001)	August 1 - August 15	X	X
Quinalt River (21.0398)	August 1 - August 15	X	X
Raft River (21.0337)	August 1 - October 15	X	X
Island County	June 16 - October 15	X	-
Cavalero Creek (06.0065)	June 16 - December 15	X	-
Chapman Creek (06.0070)	June 16 - December 15	X	-
Crescent Creek (06.0002)	June 16 - December 15	X	-
Cultus Creek (06.0026)	June 16 - March 15	X	-
Deer Creek (06.0024)	June 16 - March 15	X	-
Duguala Creek (06.0001)	June 16 - March 15	X	-
Glendale Creek (06.0025)	June 16 - December 15	X	-
Kristoferson Creek (06.0062-06.0063)	May 1 - December 15	X	-
Maxwelton Creek (06.0029)	June 16 - December 15	X	-
North Bluff Creek (06.0006)	June 16 - March 15	X	-
Old Clinton Creek (06.0023)	June 16 - March 15	X	-
Jefferson County	July 16 - October 31	X	-
Big Quilcene River (17.0012) - Mouth to falls	July 16 - August 31	X	X
Big Quilcene River (17.0012) - Falls to Forks	August 1 - February 28	X	X
Big Quilcene River (17.0012) - Upstream of Forks	August 1 - February 28	X	-
Bogachiel River (20.0162)	Submit Application	-	-
Chimacum Creek (17.0203)	July 16 - September 15	X	-
Donovan Creek (17.0115)	July 1 - October 15	X	-
Dosewallips River (16.0442)	July 16 - August 15	X	-
Duckabush River (16.0351)	July 16 - August 15	X	-
Dungeness River (18.0018)	August 1 - August 15	X	-
Elwha River (18.0272)	August 1 - August 15	X	X

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Goodman Creek (20.0406)	August 1 - September 15	X	-
Hoh River (20.0422)	August 1 - August 15	X	X
Little Quilcene River (17.0076)	July 16 - August 31	X	-
Queets River (21.0001)	August 1 - August 15	X	X
Matheny Creek (21.0165)	August 1 - August 15	X	-
Sams River (21.0205)	August 1 - August 15	X	X
Quinault River (21.0398)	August 1 - August 15	X	X
Salmon Creek (17.0245)	July 16 - August 31	X	-
Skokomish River (16.0001)	August 1 - August 31	X	X
Snow Creek (17.0219)	July 16 - August 31	X	-
Tarboo Creek (17.0129)	August 1 - September 30	X	-
Thorndyke Creek (17.0170)	August 1 - October 15	X	-
King County	July 16 - September 30	X	-
Cedar River (08.0299) - Mouth to Forks	August 1 - August 31	X	X
Cedar River (08.0299) - Upstream of Forks	August 1 - August 31	X	-
Issaquah Creek (08.0178)	August 1 - August 31	X	-
Sammamish River (08.0057)	August 1 - August 31	X	-
Steele Creek (08.0379)	July 16 - February 28	X	-
Green River (Duwamish River) (09.0001) - Mouth to Sawmill Creek	August 1 - August 31	X	X
Green River (Duwamish River) (09.0001) - Upstream of Sawmill Creek	August 1 - August 31	X	-
Lake Washington tributaries (08.LKWA)	August 1 - August 31	X	-
Snoqualmie River (07.0219) - Mouth to Snoqualmie Falls	August 1 - August 15	X	X
Snoqualmie River (07.0219) - Snoqualmie Falls to mouth of South Fork	July 16 - February 28	X	X
Patterson Creek (07.0376)	July 16 - September 30	X	-
Middle Fork Snoqualmie River (07.0219) - Mouth to Taylor Creek	July 16 - February 28	X	X
Middle Fork Snoqualmie River (07.0219) - Upstream of Taylor Creek	July 16 - February 28	X	-
Goat Creek (07.0754)	July 16 - February 28	X	-
North Fork Snoqualmie River (07.0527) - Mouth to Lennox Creek	July 16 - February 28	X	X
North Fork Snoqualmie River (07.0527) - Upstream of Lennox Creek	July 16 - February 28	X	-

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Deep Creek (07.0562)	July 16 - February 28	X	-
Illinois Creek (07.0624)	July 16 - February 28	X	-
Lennox Creek (07.0596)	July 16 - February 28	X	-
Bear Creek (07.0606)	July 16 - February 28	X	-
Raging River (07.0384)	August 1 - September 15	X	X
South Fork Skykomish River (07.0012) - Mouth to Sunset Falls	August 1 - August 15	X	X
South Fork Skykomish River (07.0012) - Upstream of Sunset Falls	August 1 - August 15	X	-
Beckler River (07.1413) - Mouth to Boulder Creek	August 1 - August 15	X	X
Beckler River (07.1413) - Upstream of Boulder Creek	July 16 - February 28	X	-
Rapid River (07.1461) - Mouth to Meadow Creek	August 1 - August 31	X	X
Rapid River (07.1461) - Upstream of Meadow Creek	August 1 - February 28	X	-
Index Creek (07.1264) - Mouth to Mud Lake Creek	August 1 - August 31	X	-
Index Creek (07.1264) - Upstream of Mud Lake Creek including Salmon Creek	July 16 - February 28	X	-
Miller River (07.1329) - Mouth to Forks	August 1 - August 15	X	X
Miller River (07.1329) - Upstream of Forks	August 1 - August 15	X	-
Coney Creek (07.1347)	July 16 - February 28	X	-
East Fork Miller River (07.1329) - Mouth to Great Falls Creek	July 16 - August 15	X	-
East Fork Miller River (07.1329) - Upstream of Great Falls Creek	July 16 - February 28	X	-
Foss River (07.1562) - Mouth to Forks	July 16 - August 31	X	X
East Fork Foss River (07.1562) - Mouth to Burn Creek	July 16 - August 15	X	X
East Fork Foss River (07.1562) - Upstream of Burn Creek	July 16 - February 28	X	-
West Fork Foss River (07.1573) - Mouth to falls at river mile 2.0	July 16 - August 31	X	-
West Fork Foss River (07.1573) - Upstream of falls at river mile 2.0	July 16 - February 28	X	-
West Fork Miller River (07.1335)	July 16 - February 28	X	X

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Money Creek (07.1300) - Mouth to 0.5 mile upstream of Kimball Creek	August 1 - August 31	X	-
Money Creek (07.1300) - Upstream of 0.5 mile upstream of Kimball Creek	August 1 - February 28	X	-
Kimball Creek (07.1301)	August 1 - August 31	X	-
Tye River (07.0012) - Mouth to Alpine Falls	August 1 - August 31	X	X
Tye River (07.0012) - Upstream of Alpine Falls	July 16 - February 28	X	-
South Fork Snoqualmie River (07.0467)	July 16 - February 28	X	X
Denny Creek (07.0517)	July 16 - February 28	X	-
Tolt River (07.0291) - Mouth to Forks	August 1 - August 31	X	X
North Fork Tolt River (07.0291) - Mouth to Yellow Creek	July 16 - September 15	X	X
North Fork Tolt River (07.0291) - Upstream of Yellow Creek	July 16 - February 28	X	-
South Fork Tolt River (07.0302) - Mouth to dam	July 16 - September 15	X	X
South Fork Tolt River (07.0302) - Upstream of Tolt Reservoir	July 16 - February 28	X	-
Yellow Creek (07.0337)	July 16 - February 28	X	-
White River (10.0031)	July 16 - August 15	X	X
Greenwater River (10.0122)	July 16 - August 15	X	X
Kititas County	July 1 - September 30	X	-
Brushy Creek (40.0612)	July 1 - February 28	X	-
Colockum Creek (40.0760)	July 1 - October 31	X	-
Quilomene Creek (40.0613)	July 1 - October 31	X	-
Stemilt Creek (40.0808) - Upstream of falls	July 1 - February 28	X	-
Tarpiscan Creek (40.0723)	July 1 - February 28	X	-
Tekiason Creek (40.0686)	July 1 - February 28	X	-
Whisky Dick Creek (40.0591)	July 1 - February 28	X	-
Yakima River (39.0002) - Roza Dam to Teanaway River	August 1 - August 31	X	X
Naches River (38.0003) - Tieton River to Bumping River	July 1 - August 15	X	X
Little Naches River (38.0852) - Mouth to Matthew Creek	July 16 - August 15	X	X

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Little Naches River (38.0852) - Upstream of Matthew Creek	July 16 - August 15	X	-
Pileup Creek (38.0932)	July 16 - August 31	X	-
Gold Creek (38.MISC)	July 16 - February 28	X	-
Swauk Creek (39.1157)	July 16 - September 30	X	-
Baker Creek (39.1157)	July 16 - September 30	X	-
First Creek (39.1157)	July 16 - September 30	X	-
Iron Creek (39.1157)	July 16 - September 30	X	-
Williams Creek (39.1157)	July 16 - September 30	X	-
Boulder Creek (39.1157)	July 16 - February 28	X	-
Cougar Gulch (39.1157)	July 16 - February 28	X	-
Lion Gulch (39.1157)	July 16 - February 28	X	-
Yakima River (39.0002) - Teanaway River to Easton Dam	August 1 - August 31	X	X
Yakima River (39.0002) - Upstream of Easton Dam	August 1 - August 31	X	X
Cle Elum River (39.1434) - Mouth to dam	July 16 - August 31	X	X
Cle Elum River (39.1434) - Upstream of Cle Elum Dam	Submit Application	-	-
Big Boulder Creek (39.1434MISC)	August 1 - February 28	X	-
Camp Creek (39.1434MISC)	August 1 - February 28	X	-
Fortune Creek (39.1434MISC)	August 1 - August 15	X	-
South Fork Fortune Creek (39.1434MISC)	August 1 - February 28	X	-
Howson Creek (39.1434)	July 16 - February 28	X	-
Little Salmon Le Sac Creek (39.1482)	August 1 - August 15	X	-
Paris Creek (39.1434MISC)	August 1 - February 28	X	-
Salmon Le Sac Creek (39.1520)	August 1 - February 28	X	-
Kachess River (39.1739) - Upstream of Lake Kachess	Submit Application	-	-
Kachess River (39.1739) - Below dam	July 16 - August 15	X	X
Box Canyon Creek (39.1765)	Submit Application	-	-
Mineral Creek (39.1792)	August 1 - August 15	X	-
Lake Keechelus (39.1842) tributaries	July 16 - August 15	X	-
Gold Creek (Lake Keechelus) (39.1842)	Submit Application	-	-
Manastash Creek (39.0988)	July 16 - September 30	X	-
Naneum Creek (39.0821)	July 16 - September 30	X	-

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Taneum Creek (39.1081) - Mouth to I-90	July 16 - August 31	X	-
Taneum Creek (39.1157) - Upstream of I-90	July 16 - September 30	X	-
Teanaway River (39.1236)	July 16 - August 31	X	X
NF Teanaway River (39.1260)	Submit Application	-	-
Umtanum Creek (39.0553)	July 16 - September 30	X	-
Wenas Creek, Below dam (39.0032)	July 16 - October 15	X	-
Wenas Creek, Upstream of Wenas Lake (39.0032)	July 16 - February 28	X	-
Other Yakima River tributaries not listed	July 16 - August 31	X	-
Kitsap County	July 16 - October 15	X	-
Anderson Creek (15.0211)	August 1 - November 15	X	-
Barker Creek (15.0255)	August 1 - September 30	X	-
Big Beef Creek (15.0389)	August 1 - August 15	X	-
Big Scandia Creek (15.0280)	August 1 - September 30	X	-
Blackjack Creek (15.0203)	August 1 - September 30	X	-
Burley Creek (15.0056)	August 1 - September 30	X	-
Chico Creek (15.0229)	August 1 - October 15	X	-
Clear Creek (15.0249)	August 1 - September 30	X	-
Curley Creek (15.0185)	August 1 - September 30	X	-
Dewatto River (15.0420)	August 1 - August 15	X	-
Dogfish Creek (15.0285)	August 1 - August 15	X	-
Gorst Creek (15.0216)	August 1 - August 15	X	-
Grovers Creek (15.0299)	August 1 - August 31	X	-
Johnson Creek (15.0387)	August 1 - October 31	X	-
Ollala Creek (15.0107)	August 1 - September 30	X	-
Ross Creek (15.0209)	August 1 - November 15	X	-
Salmonberry Creek (15.0188)	August 1 - November 30	X	-
Seabeck Creek (15.0400)	August 1 - August 15	X	-
Steele Creek (15.0273)	August 1 - September 30	X	-
Tahuya River (15.0446)	August 1 - August 31	X	X
Union River (15.0503)	August 1 - August 31	X	X
Klickitat County	July 15 - September 30	X	-
Alder Creek (31.0459)	August 1 - September 30	X	-
Chapman Creek (31.0192)	August 1 - September 30	X	-
Glade Creek (31.0851)	August 1 - September 30	X	-
Juniper Canyon Creek (31.0378)	August 1 - September 30	X	-
Klickitat River (30.0002) - Mouth to Klickitat hatchery	Submit Application	-	-

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Klickitat River (30.0002) - Upstream of Klickitat hatchery	Submit Application	-	-
Little White Salmon River (29.0131) - Mouth to Cabbage Creek	July 16 - January 31	X	X
Little White Salmon River (29.0131) - Upstream of Cabbage Creek	July 16 - January 31	X	-
Pine Creek (31.0354)	August 1 - September 30	X	-
Rock Creek (31.0014)	August 1 - September 30	X	-
Six Prong Creek (31.0465)	August 1 - September 30	X	-
White Salmon River (29.0160) - Mouth to Cascade Creek	July 16 - August 15	X	X
White Salmon River (29.0160) - Upstream of Cascade Creek	July 16 - August 15	X	-
Wood Gulch Creek (31.0263)	August 1 - September 30	X	-
Lewis County	August 1 - September 30	X	-
Chehalis River (22.0190/23.0190) - Mouth to South Fork Chehalis River	August 1 - August 15	X	X
Chehalis River (22.0190/23.0190) - Upstream of South Fork Chehalis River	August 1 - August 31	X	X
Newaukum River (23.0882) - Mouth to South Fork	August 1 - August 31	X	X
Newaukum River (23.0882) - Upstream of South Fork	August 1 - August 31	X	-
Skookumchuck River (23.0761)	August 1 - August 31	X	X
Cowlitz River (26.0002)	August 1 - August 15	X	X
Cispus River (26.0668) - Mouth to Squaw Creek (26.1010)	August 1 - August 15	X	X
Cispus River (26.0668) - Squaw Creek to Chambers Creek	July 16 - February 28	X	X
Cispus River (26.0668) - Upstream of Chambers Creek	July 16 - February 28	X	-
Yellowjacket Creek (26.0757)	August 1 - August 15	X	-
McCoy Creek (26.0766) - Mouth to lower falls	August 1 - August 15	X	-
McCoy Creek (26.0766) - Upstream of lower falls	July 16 - February 28	X	-
Walupt Creek (26.1010)	Submit Application	-	-

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Packwood Lake tributaries	August 16 - September 15	X	-
Tilton River (26.0560) - Mouth to North Fork	August 1 - September 30	X	X
Tilton River (26.0560) - Upstream of North Fork	August 1 - September 30	X	-
Toutle River (26.0227)	August 1 - August 31	X	X
North Fork Toutle River (26.0314)	July 16 - August 15	X	X
Green River (26.0323)	July 16 - September 30	X	X
Deschutes River (13.0028)	July 16 - August 31	X	X
Little Deschutes River (13.0110)	July 16 - February 28	X	-
Nisqually River (11.0008) - Upstream of Alder Lake	July 16 - September 30	X	X
Lincoln County	June 16 - February 28	X	-
Columbia River	See Below	-	-
Hawk Creek (53.0101) - Mouth to falls	June 16 - August 31	X	-
Hawk Creek (53.0101) - Upstream of falls	June 16 - February 28	X	-
Upper Crab Creek (42.0001)	June 16 - February 28	X	-
Wilson Creek (43.0020)	June 16 - February 28	X	-
Mason County	August 1 - October 15	X	-
Cloquallum Creek (22.0501)	August 1 - September 30	X	-
Coulter Creek (15.0002)	August 1 - August 31	X	-
Dewatto River (15.0420)	August 1 - August 31	X	-
Goldsborough Creek (14.0035)	August 1 - October 15	X	-
John Creek (16.0253)	August 1 - August 31	X	-
Hamma Hamma River (16.0251) - Mouth to falls	August 1 - August 31	X	-
Johns Creek (14.0049)	August 1 - August 15	X	-
Lilliwaup River (16.0230) - Mouth to falls	August 1 - August 31	X	X
Lilliwaup River (16.0230) - Upstream of falls	August 1 - February 28	X	-
Mill Creek (14.0029)	August 1 - August 15	X	-
Satsop River (22.0360)	August 1 - August 31	X	-
Schaerer Creek (16.0326)	August 1 - August 31	X	-
Sherwood Creek (14.0094)	August 1 - August 15	X	-
Skokomish River (16.0001) - Mouth to Forks	August 1 - August 31	X	X
Skokomish River (16.0001) - Upstream of Forks	August 1 - August 31	X	-
Tahuya River (15.0446)	August 1 - August 31	X	-
Twanoh Creek (14.0134)	August 1 - October 31	X	-

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Union River (15.0503)	August 1 - August 31	X	X
Okanogan County	July 1 - August 15	X	-
Aneas Creek (49.0243) - Mouth to falls	July 16 - August 31	X	-
Aneas Creek (49.0243) - Upstream of falls	July 1 - March 31	X	-
Chewiliken Creek (49.0232) - Mouth to falls	July 16 - August 31	X	-
Chewiliken Creek (49.0232) - Upstream of falls	July 1 - March 31	X	-
Chiliwist Creek (49.0034) - Mouth to falls	July 16 - August 31	X	-
Chiliwist Creek (49.0034) - Upstream of falls	July 1 - March 31	X	-
Foster Creek (50.0065)	July 1 - February 28	X	-
Methow River (48.0007) - Columbia confluence to Twisp River	July 1 - July 31	X	X
Methow River tributaries between Black Canyon Creek and Gold Creek	July 1 - February 28	X	-
Black Canyon Creek (48.0015) - Mouth to Left Fork	Submit Application	-	-
Black Canyon Creek (48.0015) - Upstream of Left Fork	July 1 - February 28	X	-
Gold Creek (48.0104) - Mouth to Foggy Dew Creek	Submit Application	-	-
Foggy Dew Creek (48.0153) - Mouth to Foggy Dew Falls	Submit Application	-	-
Foggy Dew Creek (48.0153) - Upstream of Foggy Dew Falls	July 1 - February 28	X	-
Middle Fork Gold Creek (48.0139)	July 1 - February 28	X	-
North Fork Gold Creek (48.0104)	Submit Application	-	-
Crater Creek (48.0177) - Mouth to Martin Creek	Submit Application	-	-
Crater Creek (48.0177) - Upstream of Martin Creek	July 1 - February 28	X	-
Martin Creek (48.0177)	July 1 - February 28	X	-
South Fork Gold Creek (48.0105) - Mouth to Rainy Creek	Submit Application	-	-
South Fork Gold Creek (48.0105) - Upstream of Rainy Creek	July 1 - February 28	X	-
Rainy Creek (48.0105)	July 1 - February 28	X	-

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McFarland Creek (48.0090) - Mouth to Vinegar Gulch	Submit Application	-	-
McFarland Creek (48.0090) - Upstream of Vinegar Gulch	July 1 - February 28	X	-
Methow River tributaries between Libby Creek and Beaver Creek	July 1 - February 28	X	-
Beaver Creek (48.0307)	Submit Application	-	-
Frazer Creek (48.0309)	July 1 - February 28	X	-
Lightning Creek (48.0361)	July 1 - February 28	X	-
Middle Fork Beaver Creek (48.0307)	July 1 - February 28	X	-
South Fork Beaver Creek (48.0342)	July 1 - February 28	X	-
Libby Creek (48.0203) - Mouth to Hornet Draw Creek	Submit Application	-	-
Libby Creek (48.0203) - Upstream of Hornet Draw	July 1 - February 28	X	-
Methow River (48.0007) - Twisp River to Goat Creek	July 1 - July 31	X	X
Methow River (48.0007) - Upstream of Goat Creek	July 1 - July 31	X	-
Chewuch River (48.0728) - Mouth to Meadow Creek	July 1 - July 31	X	X
Chewuch River (48.0728) - Upstream of Meadow Creek	July 1 - February 28	X	-
Early Winters Creek (48.1408) - Mouth to Silver Star Creek	Submit Application	-	-
Early Winters Creek (48.1408) - Upstream of Silver Star Creek	July 1 - February 28	X	-
Goat Creek (48.1364) - Mouth to 500 feet upstream of Montana Creek	Submit Application	-	-
Goat Creek (48.1364) - 500 feet Upstream of Montana Creek to Roundup Creek	July 1 - February 28	X	-
Goat Creek (48.1364) - Upstream of Roundup Creek	Submit Application	-	-
Lost River (48.0592)	July 16 - August 15	X	X
Twisp River (48.0374)	July 1 - July 31	X	X
Buttermilk Creek (48.0466)	Submit Application	-	-
North Creek (48.0674)	Submit Application	-	-
North Fork Twisp River (48.0691)	July 1 - February 28	X	-
South Creek (48.0641) - Upstream of Louis Creek	July 1 - February 28	X	-

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South Creek (48.0641) - Mouth to Louis Creek	Submit Application	-	-
South Fork Twisp River (48.0698)	July 1 - February 28	X	-
Wolf Creek (48.1300)	Submit Application	-	-
Myers Creek (60.0517)	July 1 - February 28	X	-
Bolster Creek (60.0517)	July 1 - February 28	X	-
Ethel Creek (60.0517)	July 1 - February 28	X	-
Gold Creek (60.0517)	July 1 - February 28	X	-
Mary Ann Creek (60.0517)	July 1 - February 28	X	-
North Fork Mary Ann Creek (60.0517)	July 1 - February 28	X	-
Okanogan River (49.0019) - Mouth to Zosel Dam	July 1 - August 31	X	X
Antoine Creek (49.0294) - Mouth to velocity gradient at river mile 1.0	July 1 - February 28	X	-
Antoine Creek (49.0294) - Upstream of falls	July 1 - March 31	X	-
Bonaparte Creek (49.0246) - Upstream of falls	July 1 - March 31	X	-
Bonaparte Creek (49.0246) - Mouth to Bonaparte Falls at river mile 1.0	July 1 - February 28	X	-
Loup Loup Creek (49.0048) - Mouth to Loup Loup Falls at river mile 2.4	July 1 - February 28	X	-
Loup Loup Creek (49.0048) - Upstream of Loup Loup Falls at river mile 2.4	July 1 - March 31	X	-
Mosquito Creek (49.0321) - Mouth to falls	July 1 - August 31	X	-
Mosquito Creek (49.0321) - Upstream of falls	July 1 - March 31	X	-
Nine Mile Creek (49.0516)	July 1 - February 28	X	-
Omak Creek (49.0138) - Mouth to Mission Falls at river mile 5.4	July 1 - February 28	X	-
Omak Creek (49.0138) - Upstream of falls	July 1 - March 31	X	-
Salmon Creek (49.0079) - Mouth to diversion	July 1 - August 31	X	-
Salmon Creek (49.0079) - Upstream of diversion	July 1 - February 28	X	-
Similkameen River (49.0325) - Mouth to Enloe Dam	July 1 - August 31	X	X
Similkameen River (49.0325) - Upstream of Enloe Dam to Palmer Creek	July 1 - October 31 June 1 - October 31	X	X

Commented [t1s25]: 300(7) Splits this section of the Similkameen River upstream from Enloe Dam into two sections, the lower of which receives an updated authorized work time reflecting lack of suitable trout spawning habitat between Enloe Dam and Palmer Creek.

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Similkameen River (49.0325) - Upstream of Palmer Creek	July 1 - October 31	X	X
Sinlahekin Creek (49.0349) - Mouth to barrier dam at Connors Lake	July 1 - August 31	X	-
Cecile Creek (49.0447)	July 1 - February 28	X	-
Chopaka Creek (49.0357)	July 1 - February 28	X	-
Toats Coulee Creek (49.0368)	July 1 - February 28	X	-
Cougar Creek (49.0368)	July 1 - February 28	X	-
Siwash Creek (49.0284) - Falls to headwaters	July 1 - March 31	X	-
Siwash Creek (49.0284) - Mouth to falls at river mile 1.4	July 1 - February 28	X	-
Tonasket Creek (49.0501) - Mouth to Tonasket Falls at river mile 1.8	July 1 - February 28	X	-
Tonasket Creek (49.0501) - Upstream of Tonasket Falls at river mile 1.8	July 1 - March 31	X	-
Tunk Creek (49.0211) - Mouth to falls	July 1 - February 28	X	-
Tunk Creek (49.0211) - Upstream of falls	July 1 - March 31	X	-
San Poil River (52.0004)	June 16 - September 30	X	X
West Fork San Poil (52.0192)	June 16 - September 30	X	X
Gold Creek (52.0197)	June 16 - February 28	X	-
Toroda Creek (60.0410)	July 1 - September 30	X	-
Pacific County	August 1 - September 30	X	-
Bear River (24.0689)	August 1 - September 30	X	X
Bone River (24.0405)	August 1 - September 30	X	-
Chehalis River (22.0190/23.0190)	August 1 - August 15	X	X
Columbia River	See Below	-	-
Chinook River (24.MISC)	August 1 - September 30	X	X
Grays River (25.0093)	July 16 - September 15	X	X
Naselle River (24.0543)	August 1 - September 15	X	X
Nemah River (24.0460)	August 1 - September 30	X	X
Niawiakum River (24.0417)	August 1 - September 30	X	-
North River (24.0034)	August 1 - September 30	X	X
Palix River (24.0426)	August 1 - September 30	X	-
Willapa River (24.0251)	August 1 - September 30	X	X
Pend Oreille County	July 1 - August 31	X	-
Little Spokane River (55.0003)	August 1 - March 15	X	-

Commented [t1s26]: 300(7) The upper of the split sections retains the existing authorized work time.

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West Branch Little Spokane River (55.0439)	August 1 - March 15	X	-
Harvey Creek (62.0310) - Mouth to Rocky Fork of Harvey Creek	August 1 - August 31	X	-
Harvey Creek (62.0310) - Upstream of Rocky Fork of Harvey Creek	July 16 - February 28	X	-
Pend Oreille River (62.0002)	Submit Application	-	-
Big Muddy Creek (62.0279)	August 1 - March 15	X	-
Bracket Creek (62.0815)	August 1 - March 15	X	-
Calispel Creek (62.0628)	August 1 - August 31	X	-
Exposure Creek (62.0261)	August 1 - August 31	X	-
Kent Creek (62.0819)	August 1 - March 15	X	-
Le Clerc Creek (62.0415)	August 1 - August 31	X	-
Lime Creek (62.0014)	August 1 - March 15	X	-
Lodge Creek (62.0859)	August 1 - August 31	X	-
Lost Creek (62.0322)	August 1 - March 15	X	-
Marmust Creek (62.0842)	August 1 - March 15	X	-
Pee Wee Creek (62.0007) - Mouth to falls	August 1 - August 31	X	-
Pee Wee Creek (62.0007) - Upstream of falls	August 1 - March 15	X	-
Renshaw Creek (62.0310)	August 1 - March 15	X	-
Sullivan (O'Sullivan) Creek (62.0074)	August 1 - August 31	X	-
North Fork Sullivan Creek (62.0075)	August 1 - August 31	X	-
Tributaries of Deep Creek in Pend Oreille County (61.0195)	July 16 - August 15	X	-
Currant Creek (61.0249)	July 16 - August 15	X	-
Meadow Creek (61.0351)	July 16 - August 15	X	-
Rocky Creek (61.0364)	July 16 - August 15	X	-
Silver Creek (61.0195)	July 16 - August 15	X	-
Smackout Creek (61.0226)	July 16 - August 15	X	-
Pierce County	July 16 - August 31	X	-
Chambers/Clover Creek Watershed (12.MISC)	July 16 - September 30	X	-
Flett Creek (12.0009)	July 16 - October 31	X	-
Leach Creek (12.0008)	July 16 - September 30	X	-
Nisqually River (11.0008) - Mouth to Alder Lake	July 16 - August 31	X	X
Nisqually River (11.0008) - Upstream of Alder Lake	July 16 - September 30	X	X
Mashel River (11.0101) - Mouth to Busy Wild Creek	July 16 - September 30	X	X

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Mashel River (11.0101) - Upstream of Busy Wild Creek	July 16 - September 30	X	-
Puyallup River (10.0021) - Mouth to PSE Electron Powerhouse Outfall	July 16 - August 31	X	X
Puyallup River (10.0021) - Upstream of PSE Electron Powerhouse Outfall	July 16 - August 15	X	X
Carbon River (10.0413)	July 16 - August 15	X	X
Cayada Creek (10.0525) - Mouth to falls about 800 feet upstream	July 16 - August 31	X	-
Cayada Creek (10.0525) - Upstream of the falls	January 1 - December 31	X	-
South Prairie Creek (10.0429)	July 16 - August 15	X	-
Voight Creek (10.0414) - Mouth to falls at river mile 4.0	July 16 - August 31	X	-
Voight Creek (10.0414) - Upstream of falls river mile 4.0	July 16 - February 28	X	-
White River (10.0031)	July 16 - August 15	X	X
Clearwater River (10.0080)	July 16 - August 15	X	X
Greenwater River (10.0122)	July 16 - August 15	X	X
Huckleberry Creek (10.0253)	July 16 - August 15	X	-
West Fork White River (10.0186)	July 16 - August 15	X	X
Sequalitchew Creek (12.0019)	July 16 - September 30	X	-
San Juan County	July 1 - August 31	X	-
Cascade Creek (02.0057), Orcas Island - Upstream of Lower Falls	July 1 - February 28	X	-
Cascade Creek (02.0057), Orcas Island, Buck Bay to falls located approximately 300 feet above mouth	July 1 - October 31	X	-
Doe Creek (02.MISC), San Juan Island, Westcott Bay to falls (approximately 250 feet from mouth)	June 16 - October 15	X	-
False Bay Creek (02.MISC) - San Juan Island; mouth to lake	July 1 - October 31	X	-
Glenwood Springs, Orcas Island; direct tributary to Eastsound Bay	July 1 - October 15	X	-

Washington Counties and State Waters (Water Resource Inventory Area (WRIA) in parentheses)	Mineral Prospecting is Allowed Only Between These Dates	State Waters (and tributaries, unless otherwise indicated) in Which a Person May Use Mineral Prospecting Equipment With a Four and One-Quarter Inch Maximum Suction Intake Nozzle Inside Diameter	State Waters (NOT including tributaries) in Which a Person May Use Mineral Prospecting Equipment With a Five and One-Quarter Inch Maximum Suction Intake Nozzle Inside Diameter
Moran Creek (02.MISC) - Orcas Island; from Cascade Lake delta upstream 1/4 mile	July 1 - October 15	X	-
Unnamed Creek (02.0041) - San Juan Island; mouth to lake	July 1 - October 15	X	-
Skagit County	August 1 - September 15	X	-
Granite Creek (04.2313) - Upstream of East Creek	July 16 - February 28	X	-
North Fork Stillaguamish River (05.0135) - Mouth to Squire Creek	August 1 - August 15	X	X
North Fork Stillaguamish River (05.0135) - Squire Creek to Cascade Creek	August 1 - August 15	X	-
North Fork Stillaguamish River (05.0135) - Upstream of Cascade Creek	July 16 - February 28	X	-
Samish River (03.0005)	August 1 - September 15	X	-
Skagit River (03.0176/04.0176)	Submit Application	-	-
Baker River (04.0435) - Mouth to Baker Dam	Submit Application	-	-
Cascade River (04.1411)	Submit Application	-	-
Day Creek (03.1435)	July 16 - February 28	X	-
Lookout Creek (04.1447)	July 16 - February 28	X	-
Sibley Creek (04.1481)	July 16 - February 28	X	-
Day Creek (03.0299) - Mouth to Rocky Creek	Submit Application	-	-
Day Creek (03.0299) - Upstream of Rocky Creek	August 1 - February 28	X	-
Finney Creek (04.0392) - Mouth to Big Fir Creek	Submit Application	-	-
Finney Creek (04.0392) - Upstream of Big Fir Creek	July 16 - February 28	X	-
Illabot Creek (04.1346)	Submit Application	-	-
Sauk River (04.0673) - Mouth to Forks	Submit Application	-	-
Sauk River (04.0673) - Upstream of Forks	August 1 - August 15	X	-
Suiattle River (04.0710)	Submit Application	X	X
Wiseman Creek (03.0280) - Mouth to SR20	Submit Application	-	-
Wiseman Creek (03.0280) - Upstream of SR20	July 16 - February 28	X	-
South Fork Nooksack River (01.0246) - Mouth to falls at river mile 30	Submit Application	-	-

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South Fork Nooksack River (01.0246) - Falls at river mile 30 to Wanlick Creek	Submit Application	-	-
South Fork Nooksack River (01.0246) - Upstream of Wanlick Creek	Submit Application	-	-
Skamania County	July 15 - September 15	X	-
Columbia River	See Below	-	-
Cispus River (26.0668)	August 1 - August 15	X	X
Cispus River (26.0668) tributaries located in Skamania County	August 1 - October 31	X	-
East Fork Lewis River (27.0173) - Lucia Falls to Sunset Falls	August 1 - February 28	X	X
East Fork Lewis River (27.0173) - Upstream of Sunset Falls	August 1 - February 28	X	-
Green River (26.0323) (Tributary of North Fork Toutle River)	July 16 - September 30	X	X
Hamilton Creek (28.0303)	August 1 - August 31	X	-
Hardy Creek (28.0303)	August 1 - August 31	X	-
Little White Salmon River (29.0131) - Mouth to Hatchery	July 16 - August 15	X	X
Little White Salmon River (29.0131) - Hatchery to Cabbage Creek	July 16 - January 31	X	X
Little White Salmon River (29.0131) - Upstream of Cabbage Creek	July 16 - January 31	X	-
North Fork Lewis River (27.0168) - Merwin Dam to Lower Falls	July 16 - August 15	X	X
Canyon Creek (27.0442)	July 16 - February 28	X	-
North Fork Lewis River (27.0168) - Upstream of Lower Falls	July 16 - February 28	X	X
Washougal River (28.0159) - Mouth to Stebbins Creek	August 1 - August 31	X	X
Washougal River (28.0159) - Upstream of Stebbins Creek	August 1 - August 31	X	-
White Salmon River (29.0160) - Mouth to Cascade Creek	July 16 - August 15	X	X
White Salmon River (29.0160) - Upstream of Cascade Creek	July 16 - August 15	X	-
Wind River (29.0023)	August 1 - August 15	X	X
Woodward Creek (28.0298)	August 1 - August 31	X	-

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Snohomish County	July 16 - September 15	X	-
Lake Washington tributaries	August 1 - August 15	X	-
Sauk River (04.0673) - Mouth to Forks	August 1 - August 15	X	X
Sauk River (04.0673) - Upstream of Forks	August 1 - August 15	X	-
Suiattle River (04.0710)	August 1 - August 15	X	X
Snohomish River (07.0012) - Mouth to Highway 9	August 1 - October 31	X	X
Snohomish River (07.0012) - Upstream of Highway 9	August 1 - August 15	X	X
Pilchuck River (07.0125) - Mouth to city of Snohomish Diversion Dam	August 1 - August 31	X	X
Pilchuck River (07.0125) - City of Snohomish Diversion Dam to Boulder Creek	August 1 - September 15	X	X
Pilchuck River (07.0125) - Upstream of Boulder Creek	August 1 - September 15	X	-
Skykomish River (07.0012) - Mouth to Forks	August 1 - August 15	X	X
Deer Creek (05.0173) - Mouth to stream mile 0.5	August 1 - August 31	X	-
Deer Creek (05.0173) - Upstream of stream mile 0.5	August 1 - February 28	X	-
North Fork Skykomish River (07.0982) - Mouth to Bear Creek Falls	August 1 - August 31	X	X
North Fork Skykomish River (07.0982) - Bear Creek Falls to Deer Falls	August 1 - August 31	X	X
North Fork Skykomish River (07.0982) - Deer Falls to West Cady Creek	August 1 - February 28	X	X
North Fork Skykomish River (07.0982) - Upstream of West Cady Creek	August 1 - February 28	X	-
Howard Creek (07.1042)	July 16 - February 28	X	-
Silver Creek (07.1053) - Mouth to Lake Gulch	August 1 - August 31	X	-
Silver Creek (07.1053) - Upstream of Lake Gulch	August 1 - February 28	X	-
Troublesome Creek (07.1085)	August 1 - February 28	X	-
West Fork Troublesome Creek (07.1092)	August 1 - August 31	X	-
South Fork Skykomish River (07.0012) - Mouth to Sunset Falls	August 1 - August 15	X	X
Beckler River (07.1413) - Mouth to Boulder Creek	August 1 - August 15	X	X

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Beckler River (07.1413) - Upstream of Boulder Creek	July 16 - February 28	X	-
Rapid River (07.1461) - Mouth to Meadow Creek	August 1 - August 31	X	X
Rapid River (07.1461) - Upstream of Meadow Creek	August 1 - February 28	X	X
Sultan River (07.0881) - Mouth to Diversion Dam at river mile 9.4	August 1 - August 15	X	X
Sultan River (07.0881) - Diversion Dam to Elk Creek <u>anadromous fish blockage at river mile 15.7 (0.7 river miles downstream from Culmback Dam)</u>	July 16 - February 28 August 1 - August 31	X	X
Sultan River (07.0881) <u>Anadromous fish blockage at river mile 15.7 (0.7 river miles downstream from Culmback Dam) to Elk Creek</u>	July 16 - February 28	X	X
Sultan River (07.0881) - Upstream of Elk Creek	July 16 - February 28	X	-
Wallace River (07.0940) - Mouth to Wallace Falls	August 1 - August 31	X	X
Wallace River (07.0940) - Upstream of Wallace Falls	August 1 - February 28	X	-
Olney Creek (07.0946) - Mouth to Olney Falls	August 1 - August 31	X	-
Olney Creek (07.0946) - Upstream of Olney Falls	August 1 - February 28	X	-
Snoqualmie River Mouth to falls (07.0219)	August 1 - August 15	X	X
All other Snohomish River tributaries	August 1 - August 31	X	-
Stillaguamish River (05.0001) - Mouth to Forks	August 1 - August 31	X	X
North Fork Stillaguamish River (05.0135) - Mouth to Squire Creek	August 1 - August 15	X	X
North Fork Stillaguamish River (05.0135) - Squire Creek to Cascade Creek	August 1 - August 15	X	-
North Fork Stillaguamish River (05.0135) - Upstream of Cascade Creek	July 16 - February 28	X	-
South Fork Stillaguamish River (05.0001) - Mouth to Deer Creek	August 1 - August 15	X	X
South Fork Stillaguamish River (05.0001) - Upstream of Deer Creek	August 1 - August 15	X	-
Spokane County	June 16 - August 31	X	-

Commented [t1s27]: 300(7) Sultan River work window changes per emergency rule, based on new fish distribution upstream from the diversion dam. Change splits the reach from the diversion dam to Elk Creek into two sections. Change is consistent with emergency rules WSR 17-14-479 and WSR 17-22-013. Boundary landmark ("anadromous fish blockage") still under development - we are looking for a better way to refer to this landmark that is more identifiable for individuals using this section of stream.

Commented [t1s28]: Upper of the new split section retains original authorized work time.

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Latah Creek (56.0003)	June 16 - August 31	X	-
Little Spokane River (55.0600) - Mouth to Deer Creek	June 16 - August 31	X	X
Little Spokane River (55.0600) - Upstream of Deer Creek	June 16 - August 31	X	-
Spokane River (57.0001)	June 16 - August 31	X	X
Stevens County	July 16 - August 31	X	-
Columbia River	See Below	-	-
Big Sheep Creek (61.0150)	July 16 - August 15	X	-
Colville River (59.0002) - Mouth to the falls	July 16 - September 30	X	X
Colville River (59.0002) - Upstream of the falls	July 16 - September 30	X	X
Deep Creek (61.0195)	July 16 - August 15	X	-
Onion Creek (61.0098)	July 16 - August 15	X	-
Sheep Creek (59.0861)	July 16 - September 30	X	-
Lake Roosevelt tributaries from the mouth of the Spokane River to mouth of the Colville River	July 16 - February 28	X	-
Lake Roosevelt tributaries from the mouth of the Colville River north to the B.C. border	July 16 - February 28	X	-
Tributaries of Little Spokane River (55.0600)	June 16 - August 31	X	-
Calispel Creek (62.0628)	August 1 - August 31	X	-
Other tributaries to the Pend Oreille River in Stevens County	July 1 - August 31	X	-
Thurston County	July 16 - September 15	X	-
Cedar Creek (23.0570)	August 1 - September 30	X	-
Chehalis River (22.0190/23.0190) - Upstream of Porter Creek	August 1 - August 15	X	X
Skookumchuck River (23.0761) - Mouth to Skookumchuck Reservoir	August 1 - August 31	X	X
Skookumchuck River (23.0761) - Upstream of Skookumchuck Reservoir	August 1 - August 31	X	-
Deschutes River (13.0028) - Mouth to Deschutes Falls	July 16 - August 31	X	X
Deschutes River (13.0028) - Upstream of Deschutes Falls	July 16 - August 31	X	-
Ellis Creek (13.0022)	May 16 - September 30	X	-
Little Deschutes River (13.0110)	July 16 - February 28	X	-

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McLane Creek (13.0138)	August 1 - October 31	X	-
Percival Creek (13.0029)	July 16 - August 31	X	-
Nisqually River (11.0008)	July 16 - August 31	X	X
Tributaries of Nisqually River (11.0008)	July 16 - August 31	X	-
Porter Creek (23.0543)	August 1 - September 30	X	-
Schneider Creek (14.0009)	August 1 - October 31	X	-
Waddell Creek (23.0677)	August 1 - September 30	X	-
Woodard Creek (13.0012)	July 16 - August 31	X	-
Woodland Creek (13.0006)	July 16 - September 30	X	-
Wahkiakum County	July 16 - September 15	X	-
Columbia River	See Below	-	-
Abernathy Creek (25.0297)	July 16 - September 15	X	-
Deep River (25.0011)	July 16 - September 15	X	X
Elochoman River (25.0236)	July 16 - September 15	X	X
Grays River (25.0093)	July 16 - September 15	X	X
Mill Creek (25.0284)	July 16 - September 15	X	-
Naselle River (24.0543)	July 16 - September 15	X	X
Skamokawa Creek (25.0194)	July 16 - September 15	X	-
Walla Walla County	July 16 - September 30	X	-
Walla Walla River (32.0008) - Mouth to Oregon state line	July 16 - September 15	X	X
Mill Creek (32.1436) - Mouth to Oregon state line	August 1 - August 15	X	-
Touchet River (32.0097) - Mouth to Forks	August 1 - August 15	X	X
North Fork Touchet/Wolf Fork (32.0761)	Submit Application	-	-
South Fork Touchet (32.0708)	Submit Application	-	-
Whatcom County	July 16 - August 15	X	-
Damfino Creek (00.0032)	July 16 - August 31	X	-
Nooksack River (01.0120)	Submit Application	-	-
Cascade Creek (02.0057) - Mouth to FR 37	Submit Application	-	-
Cascade Creek (02.0057) - Upstream of FR 37	July 16 - February 28	X	-
Middle Fork Nooksack River (01.0339) - Mouth to city of Bellingham Diversion Dam	Submit Application	-	-
Middle Fork Nooksack River (01.0339) - Upstream of city of Bellingham Diversion Dam	Submit Application	-	-

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North Fork Nooksack River (01.0120) - Mouth to Nooksack Falls	Submit Application	-	-
North Fork Nooksack River (01.0120) - Upstream of Nooksack Falls	Submit Application	-	-
Barometer Creek (01.0513)	July 16 - February 28	X	-
Ruth Creek (01.0531)	July 16 - February 28	X	-
Swamp Creek (01.0518)	July 16 - February 28	X	-
Wells Creek (02.0057)	Submit Application	-	-
Bar Creek (01.0500)	July 16 - February 28	X	-
South Fork Nooksack (01.0246) - Mouth to Wanlick Creek	Submit Application	-	-
South Fork Nooksack (01.0246) - Upstream of Wanlick Creek	Submit Application	-	-
Samish River (03.0005)	July 16 - August 15	X	-
Skagit River (03.0176/04.0176)	Submit Application	-	-
Baker River (04.0435) - Mouth to Baker Lake Dam (04.0435)	Submit Application	-	-
Baker River (04.0435) - Baker Lake to National Park boundary	Submit Application	-	-
Boulder Creek (04.0499)	July 16 - February 28	X	-
Park Creek (04.0506) - Mouth to fish passage barrier at river mile 1.6	Submit Application	-	-
Park Creek (04.0506) - Upstream of river mile 1.6	July 16 - February 28	X	-
Swift Creek (04.0509) - Mouth to Rainbow Creek	Submit Application	-	-
Swift Creek (04.0509) - Upstream of Rainbow Creek	July 16 - February 28	X	-
Ross Lake tributaries (03.0176/04.0176)	Submit Application	-	-
Ruby Creek (04.2199)	Submit Application	-	-
Canyon Creek (04.2458) - Mouth to Barron Creek	Submit Application	-	-
Canyon Creek (04.2458) - Upstream of Barron Creek and tributaries	October 1 - February 28	X	-
Barron Creek (04.2591)	October 1 - February 28	X	-
Boulder Creek (04.2478) - Mouth to 300 feet upstream	Submit Application	-	-
Boulder Creek (04.2478) - 300 feet upstream of mouth to headwaters	October 1 - February 28	X	-

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Friday Creek (04.2549) - Mouth to 300 feet upstream	Submit Application	-	-
Friday Creek (04.2549) - 300 feet upstream of mouth to headwaters	October 1 - February 28	X	-
Holmes Creek (04.2473) - Mouth to 300 feet upstream	Submit Application	-	-
Holmes Creek (04.2473) - 300 feet upstream of mouth to headwaters	October 1 - February 28	X	-
Mill Creek (04.2504) - Mouth to 300 feet upstream	Submit Application	-	-
Mill Creek (04.2504) - 300 feet upstream of mouth to headwaters	October 1 - February 28	X	-
Nickol Creek (04.2476) - Mouth to 300 feet upstream	Submit Application	-	-
Nickol Creek (04.2476) - 300 feet upstream of mouth to headwaters	October 1 - February 28	X	-
North Fork Canyon Creek (04.2583) - Mouth to Elk Creek	Submit Application	-	-
Cascade Creek (05.2584)	October 1 - February 28	X	-
North Fork Canyon Creek (04.2583) - Upstream of Elk Creek	October 1 - February 28	X	-
Slate Creek (04.2557) - Mouth to falls at river mile 0.6	Submit Application	-	-
Slate Creek (04.2557) - Upstream of falls at river mile 0.6	October 1 - February 28	X	-
Granite Creek (04.2313) - Mouth to East Creek	Submit Application	-	-
Granite Creek (04.2313) - Upstream of East Creek and tributaries	October 1 - February 28	X	-
Saar Creek (00.0003)	August 1 - September 30	X	-
Silesia Creek (00.0042) - Canadian border to Middle Fork	July 16 - August 15	X	-
Silesia Creek (00.0042) - Middle Fork to National Park boundary	July 16 - February 28	X	-
Rapid Creek (00.0048)	July 16 - February 28	X	-
West Fork Silesia Creek (00.0044)	July 16 - February 28	X	-
Winchester Creek (00.0045)	July 16 - February 28	X	-
Whitman County	July 16 - December 15	X	-
Snake River (35.0002)	See Below	-	-

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Alkali Flats Creek (35.0570)	July 16 - December 15	X	-
Almota Creek (35.1017)	July 16 - December 15	X	-
Little Almota Creek (35.1018)	July 16 - December 15	X	-
Palouse River (34.0003) - Mouth to Palouse Falls	July 16 - September 30	X	X
Palouse River (34.0003) - Upstream of Palouse Falls	July 16 - February 28	X	X
Penewawa Creek (35.0916)	July 16 - December 15	X	-
Wawawi Canyon Creek (35.1165)	July 16 - December 15	X	-
Yakima County	June 1 - September 15	X	-
Glade Creek (31.0851)	August 1 - September 30	X	-
Klickitat River (30.0002)	Submit Application	-	-
Yakima River (37.0002/38.0002/39.0002) - Mouth to Roza Dam	June 1 - September 15	X	X
Ahtanum Creek (37.1382)	June 16 - September 30	X	-
North Fork Ahtanum Creek (37.1382)	Submit Application	-	-
South Fork Ahtanum Creek (37.1382)	Submit Application	-	-
Naches River (38.0003) - Mouth to Tieton River	July 1 - October 15	X	X
Naches River (38.0003) - Upstream of mouth of Tieton River to Bumping River	July 1 - August 15	X	X
Bumping River (38.0998)	July 16 - August 15	X	X
American River (38.1000)	Submit Application	-	-
Gold Creek (38.MISC)	July 16 - February 28	X	-
Kettle Creek (38.1033)	Submit Application	-	-
Miner Creek (38.1027)	July 16 - February 28	X	-
Morse Creek (38.1072) - Mouth to SR410 crossing	August 1 - August 15	X	-
Morse Creek (38.1072) - Upstream of SR410 crossing	August 1 - February 28	X	-
Rock Creek (38.MISC)	July 16 - February 28	X	-
Timber Creek (38.1062)	August 1 - August 15	X	-
Union Creek (38.1045) - Upstream of 500 feet above falls	August 1 - February 28	X	-
Union Creek (38.1045) - Mouth to 500 feet above falls	Submit Application	-	-
Other American River tributaries not listed	August 1 - February 28	X	-
Deep Creek (38.MISC)	Submit Application	-	-

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Copper Creek (38.MISC)	August 1 - August 15	X	-
Cowiche Creek (38.0005) - Mouth to South Fork Cowiche Creek	July 1 - September 30	X	-
North Fork Cowiche Creek (38.0008)	July 1 - February 28	X	-
South Fork Cowiche Creek (38.0031) - Mouth to Reynolds Creek	July 1 - September 30	X	-
South Fork Cowiche Creek (38.0031) - Upstream of Reynolds Creek	July 16 - October 31	X	-
Granite Creek (38.MISC)	August 1 - August 15	X	-
Little Naches River (38.0852) - Mouth to Matthews Creek	July 16 - August 15	X	X
Little Naches River (38.0852) - Upstream of Matthews Creek	July 16 - August 15	X	-
Crow Creek (38.0858)	July 16 - August 15	X	-
Nile Creek (38.0692)	July 16 - October 15	X	-
Rattlesnake Creek (38.0518)	July 16 - August 15	X	-
Tieton River (38.0166) - Mouth to Rimrock Dam	July 1 - August 31	X	X
North Fork Tieton River (38.0291) - Below Clear Lake Dam	Submit Application	-	-
North Fork Tieton River (38.0291) - Upstream of Clear Lake	July 1 - August 15	X	-
Clear Creek (38.0317)	July 16 - February 28	X	-
South Fork Tieton River (38.0374) - Below South Fork Falls	Submit Application	-	-
South Fork Tieton River (38.0374) - Upstream of South Fork Falls	July 16 - February 28	X	-
Indian Creek (38.0302)	Submit Application	-	-
Tributaries of Tieton River below Rimrock Dam	July 16 - February 28	X	-
Umanum Creek (39.0553)	July 16 - September 30	X	-
Wenas Creek (39.0032)	July 16 - October 15	X	-
Other Yakima River tributaries	July 16 - August 31	X	-
Columbia River	-	-	-
Mouth to the I-205 Bridge	August 1 - March 31	X	X
I-205 Bridge to Bonneville Dam	July 16 - September 15	X	X
Bonneville Dam to Snake River	July 16 - February 28	X	X

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Snake River to Priest Rapids Dam	July 16 - September 30	X	X
Priest Rapids Dam to Mouth of Crab Creek	July 16 - February 28	X	X
Mouth of Crab Creek to Wanapum Dam	July 16 - September 30	X	X
Wanapum Dam to the SR 285 bridge in South Wenatchee	July 16 - February 28	X	X
SR 285 bridge in South Wenatchee to the SR 2 bridge	July 16 - September 30	X	X
SR 2 bridge to one mile downstream of the Chelan River	July 16 - February 28	X	X
From one mile downstream of the Chelan River to the SR 97 bridge	July 16 - September 30	X	X
From SR 97 bridge to Chief Joseph Dam	July 16 - February 28	X	X
Chief Joseph Dam to Grand Coulee Dam	June 16 - March 31	X	X
Grand Coulee Dam to Canadian border	Submit Application	-	-
All Columbia River tributaries	See County Listings	-	-
Snake River	-	X	-
Mouth to Ice Harbor Dam	July 16 - September 30	X	X
Ice Harbor Dam to Mouth of Clearwater River	July 16 - March 31	X	X
Mouth of Clearwater River to state line	August 1 - August 31	X	X
All Snake River tributaries	See County Listings	-	-
Lakes	Submit Application	-	-
Strait of Juan de Fuca, Puget Sound, Hood Canal	Submit Application	-	-
Ocean beaches within the Seashore Conservation Area established under RCW 79A.05.605	January 1 - December 31	X	X
All waters within Indian tribal reservation, National Park, state park, or wilderness boundaries, except those within the Seashore Conservation Area established under RCW 79A.05.605	Submit Application	-	-

WAC 220-660-460 Informal appeal of administrative actions.

Commented [STL(29): Preproposal version;
Updated mailing address for HPA Program

An informal appeal is an appeal to the department pursuant to chapter 34.05 RCW (Administrative Procedure Act).

(1) The department recommends that a person aggrieved by the issuance, denial, provisioning, or modification of an HPA contact the department employee responsible for making the decision on the HPA before initiating an informal appeal. Discussion of concerns with the department employee often results in a resolution of the problem without the need for an informal appeal.

(2) The department encourages aggrieved persons to take advantage of the informal appeal process before initiating a formal appeal. However, the informal appeal process is not mandatory, and a person may proceed directly to a formal appeal under WAC 220-660-470.

This rule does not apply to any provisions in pamphlet HPAs. A person who disagrees with a provision in a pamphlet HPA may apply for an individual, written HPA.

(3) Any person with legal standing may request an informal appeal of the following department actions:

(a) The issuance, denial, provisioning, or modification of an HPA; or

(b) An order imposing civil penalties.

(4) A request for an informal appeal must be in writing and must be received by the department within thirty days from the date of receipt of the decision or order. "Date of receipt" means:

(a) Five business days after the date of mailing; or

(b) The date of actual receipt, when the actual receipt date can be proven by a preponderance of the evidence. A person's sworn affidavit or declaration indicating the date of receipt, which is unchallenged by the department, must constitute enough evidence of actual receipt. The date of actual receipt; however, may not exceed forty-five days from the date of mailing.

(5) A request for informal appeal must be submitted through one of the following ways:

(a) Mailed to the:

HPA Appeals Coordinator

Department of Fish and Wildlife

Habitat Program

~~600 Capitol Way N.~~

~~Olympia, Washington 98501-1091 PO Box 43234~~

~~Olympia, WA 98504-3234;~~

(b) Email: HPAapplications@dfw.wa.gov;

Commented [tfs30]: 460(5) Added to clarify that only one way is needed; reduce potential for a person to submit through multiple means, which causes extra work for the person submitting the appeal and confusion for the WDFW office.

Commented [STL(31): 460(5) The WDFW 600 Capitol Way address is being transitioned in fall 2017. We are updating to the HPA Program address at POB 43234.

(c) Fax: 360-902-2946; or

(d) Hand-delivered to the Natural Resources Building, 1111 Washington Street S.E., Habitat Program, Fifth Floor.

(6) The request must be plainly labeled as "Request for Informal Appeal" and must include the following:

(a) The appellant's name, address, email address (if available), and phone number;

(b) The specific department action that the appellant contests;

(c) The date the department issued, denied, provisioned, or modified an HPA, or the date the department issued the order imposing civil penalties;

(d) The log number or a copy of the HPA, or a copy of the order imposing civil penalties;

(e) A short and plain statement explaining why the appellant considers the department action or order to provide inadequate protection of fish life or to be otherwise unlawful;

(f) A clear and concise statement of facts to explain the appellant's grounds for appeal;

(g) Whether the appellant is the permittee, HPA applicant, landowner, resident, or another person with an interest in the department action in question;

(h) The specific relief requested;

(i) The attorney's name, address, email address (if available), and phone number, if the appellant is represented by legal counsel; and

(j) The signature of the appellant or his or her attorney.

(7) Upon receipt of a valid request for an informal appeal, the department may initiate a review of the department action.

(8) Informal conference. If the appellant agrees, and the appellant applied for the HPA, resolution of the appeal may be facilitated through an informal conference. The informal conference is an optional part of the informal appeal and is normally a discussion between the appellant, the department employee responsible for the decision, and a supervisor. The time period for the department to issue a decision on an informal appeal is suspended during the informal conference process.

(9) Informal appeal hearing. If the appeal is received from a person who is not the permittee, or if the appeal involves an order imposing civil penalties, or if a resolution is not reached through the informal conference process, then the HPA appeals coordinator or designee may conduct an informal appeal hearing or review. Upon completion of the informal appeal hearing or review, the HPA appeals co-

ordinator or designee must recommend a decision to the director or designee. The director or designee must approve or decline to approve the recommended decision within sixty days of the date the department received the request for informal appeal, unless the appellant agrees to an extension of time. The department must notify the appellant in writing of the decision of the director or designee.

(10) If the department declines to initiate an informal review of its action after receipt of a valid request, or the appellant still wishes to contest the department action following completion of the informal appeal process, the appellant may initiate a formal appeal under WAC 220-660-470. Formal review must be requested within the time periods specified in WAC 220-660-470.

[Statutory Authority: RCW 77.04.012, 77.04.020, and 77.12.047. WSR 15-02-029 (Order 14-353), § 220-660-460, filed 12/30/14, effective 7/1/15.]

WAC 220-660-470 Formal appeal of administrative actions.

A formal appeal is an appeal to the pollution control hearings board pursuant to chapters 34.05 RCW and 371-08 WAC.

(1) The department recommends that a person aggrieved by the issuance, denial, provisioning, or modification of an HPA contact the

department employee responsible for making the decision on the HPA before initiating a formal appeal. Discussion of concerns with the department employee often results in a resolution of the problem without the need for a formal appeal.

(2) The department encourages aggrieved persons to take advantage of the informal appeal process under WAC 220-660-460 before initiating a formal appeal. However, the informal appeal process is not mandatory, and a person may proceed directly to a formal appeal.

This rule does not apply to any provisions in pamphlet HPAs. A person who disagrees with a provision in a pamphlet HPA may apply for an individual, written HPA.

(3) Any person with standing may request a formal appeal of the following department actions:

(a) The issuance, denial, provisioning, or modification of an HPA; or

(b) An order imposing civil penalties.

(4) As required by the Administrative Procedure Act, chapter 34.05 RCW, the department must inform the HPA permittee or applicant, or person subject to civil penalty order of the department, of the opportunity for appeal, the time within which to file a written request for an appeal, and the place to file it.

(5) A request for formal appeal must be in writing and must be filed with the clerk of the pollution control hearings board (PCHB) and served on the department within thirty days from the date of receipt of the decision or order. "Date of receipt" means:

(a) Five business days after the date of mailing; or

(b) The date of actual receipt, when the actual receipt date can be proven by a preponderance of the evidence. The recipient's sworn affidavit or declaration indicating the date of receipt, which is unchallenged by the department, must constitute enough evidence of actual receipt. The date of actual receipt; however, may not exceed forty-five days from the date of mailing.

(6) The request must be plainly labeled as "Request for Formal Appeal" and, pursuant to WAC 371-08-340, must include the following:

(a) The appellant's name, mailing address, email address (if available), and phone number; and if represented by another, the representative's name, mailing address, email address, and phone number;

(b) The specific department action that the appellant contests;

(c) The date the department issued, denied, provisioned, or modified an HPA, or the date the department issued the order imposing civil penalties;

(d) A copy of the order or permit you are appealing, and if appealing a permit decision, a copy of the permit application;

(e) A short and plain statement explaining why the appellant considers the department action or order to provide inadequate protection of fish life or to be otherwise unjust or unlawful;

(f) A clear and concise statement of facts to explain the appellant's grounds for appeal;

(g) Whether the appellant is the permittee, HPA applicant, landowner, resident, or another person with an interest in the department action in question;

(h) The specific relief requested;

(i) The signature of the appellant or his or her representative.

(7) Service on the department must be submitted in one of the following ways:

(a) Mailed to:

HPA Appeals Coordinator
Department of Fish and Wildlife
Habitat Program

~~600 Capitol Way N.
Olympia, Washington 98501-1091; PO Box 43234
Olympia, WA 98504-3234;~~

Commented [tIs32]: 470(7) Added to clarify that only one way is needed; reduce potential for a person to submit through multiple means, which causes extra work for the person submitting the appeal and confusion for the WDFW office.

Commented [STL(33)]: 470(7)(a) The WDFW 600 Capitol Way address is being transitioned in fall 2017. We are updating to the HPA Program address at POB 43234.

(b) Email: HPAapplications@dfw.wa.gov;

(c) Fax: 360-902-2946; or

(d) Hand-delivered to the Natural Resources Building, 1111 Washington Street S.E., Habitat Program, Fifth Floor.

(8) The time period for requesting a formal appeal is suspended during consideration of a timely informal appeal. If there has been an informal appeal, the deadline for requesting a formal appeal must be within thirty days from the date of receipt of the department's written decision in response to the informal appeal.

(9) The department at its discretion may stay the effectiveness of any decision or order that has been appealed to the PCHB. The department will use the standards in WAC 371-08-415(4) to make a decision on any stay request. At any time during the appeal to the PCHB, the appellant may apply to the PCHB for a stay of the decision or order, or removal of a stay imposed by the department.

(10) If there is no timely request for an appeal, the department action will be final and nonappealable.

[Statutory Authority: RCW 77.04.012, 77.04.020, and 77.12.047. WSR 15-02-029 (Order 14-353), § 220-660-470, filed 12/30/14, effective 7/1/15.]