

Oregon Department of Fish and Wildlife's WATER RIGHT APPLICATION REVIEW SUMMARY SHEET



This sheet provides a summary of the Oregon Department of Fish and Wildlife's recommendations related to a water right permit application filed with the Oregon Water Resources Department (OWRD). Please see the full content of the review that begins on page 2 for additional details and analysis.

	Based on OWRD's Initial Review and/or Water Availability Reporting System, water is not available for the proposed use. Because water is already not available, a further reduction of flow as a result of the proposed use would impair biologically necessary flows and the public interest with regard to sensitive, threatened, or endangered fish species. Therefore, ODFW supports OWRD's preliminary determination that appropriation for the proposed use is not allowable. If OWRD's determination regarding water availability changes, ODFW will need to re-assess the proposed use.
	reatened and/or Endangered Species (Section 4)
	NOT APPLICABLE; Threatened and/or endangered fish will not be impacted by the proposed use. Upper Columbia Basin (above Bonneville Dam)
	Is the proposed use consistent with the Columbia River Basin Fish and Wildlife Program? VES; see details in Section 4.1 NO
	<u>Lower Columbia Basin (below Bonneville Dam)</u> Is the proposed use detrimental to the protection or recovery of a threatened and/or endangered fish species?
	☐ YES; see details in Section 4.2 ☐ NO
	Statewide Will the proposed use result in a loss of essential habitat of a threatened and/or endangered fish species? ☑ YES; see details in Section 4.3 ☐ NO
Se	nsitive Species (Section 5)
	NOT APPLICABLE; Sensitive fish will not be impacted by the proposed use.
	Will the proposed use result in a net loss of essential habitat of a sensitive species? ☑ YES; see details in Section 5 □ NO
Co OE thi	Il the proposed use impair or be detrimental to the public interest (in addition to that identified under Division 33)? YES; see details in Section 6
	"Maintain Flow" [A] ☐ "Mitigation Plan" [A] ☐ "Mitigation" [A] ☑ "Measurement Device" [A]
	ction 3.4 Fish Passage and Screening "Passage" [A] "Maintain Passage" [A] "Screen" [B] "Future Protection" [B]
	ction 3.5 Other Ecological Functions "Riparian Plan" [A] 🛛 "Riparian" [A] 🖂 "In-water Work" July 1-Sept 15 [A] 🗆 "Fish Stocking" [A]
	Site-specific condition(s), including, but not limited to, any identified in Section 6: type here
	Comments: type here
Mi	tigation (Section 7)
	DDFW recommending mitigation in addition to any conditions identified? YES; see recommended Mitigation Obligation in Section 7
	YES; OWRD's caseworker should contact ODFW if the applicant is interested in pursuing mitigation NO

Oregon Department of Fish and Wildlife's WATER RIGHT APPLICATION REVIEW SHEET



The Oregon Department of Fish and Wildlife (ODFW) provides the following recommendations to protect and enhance Oregon's fish and wildlife and their habitats for use and enjoyment by present and future generations. Mitigation recommendations are consistent with the goals and standards in ODFW's OAR 635-415 (Fish and Wildlife Habitat Mitigation Policy) and other applicable law. The information is requested by the Oregon Department of Water Resources (OWRD) for the purposes of consultation pursuant to OAR 690-33 (Additional Public Interest Standards for New Appropriations), OAR 690-310 (Water Rights Application Processing), OAR 690-400 (State Water Resources Policy), and OAR 690-410 (Statewide Water Resource Management). ODFW recommendations herein are to be utilized in coordination with the Oregon Department of Environmental Quality's (ODEQ) recommendations regarding impacts to aquatic life due to impaired water quality.

Section 1: Proposed Use

Basin: <u>Umpqua</u>

Stream: North Umpqua River Tributary to: Umpqua River

TRSQQ: 26S 4W 17 (optional)

Proposed period of use (from application, if available): <u>Domestic use expanded one household January-December</u>

Requested amount (cfs or AF): Originally 0.01 cfs

□ **NOT** Allowable; <u>type here</u>

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Section 2: Fish Species Present

A) \square No fish species will be impacted by the proposed use based on	on parameters assessed by ODFW. (Skip to Section)	61
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B) \(\text{\tint{\text{\tinit}}\text{\texit{\texi{\text{\text{\texi}\text{\texit{\texit{\text{\text{\texi}\text{\text{\texi{\text{\text{\texi{\text{\text{\texi{\text{\

		Listir	ng Status		Lif	Life Stage Present		
Species	Sensitive	Threatened	Endangered	Not Listed*	Spawning	Rearing	Migration	
Winter Steelhead				\boxtimes	\boxtimes	\boxtimes	\boxtimes	
Pacific Lamprey	\boxtimes				\boxtimes	\boxtimes	\boxtimes	
Coastal Cutthroat Trout				\boxtimes	\boxtimes	\boxtimes	\boxtimes	
Spring Chinook Salmon	\boxtimes				\boxtimes	\boxtimes	\boxtimes	
Coho Salmon		\boxtimes			\boxtimes	\boxtimes	\boxtimes	
Fall Chinook Salmon				\boxtimes	\boxtimes	\boxtimes	\boxtimes	
Summer Steelhead	\boxtimes				\boxtimes	\boxtimes	\boxtimes	
Umpqua Chub	\boxtimes				\boxtimes	\boxtimes	\boxtimes	
type here								

^{*}Impacts to species not listed as sensitive, threatened, and/or endangered are addressed in Section 6.

Section 3: Potential Impacts to Fish Species

Note: Impacts identified below are determined by professional judgment and/or best available science. Recommended mitigation for identified impacts is outlined in Section 7. See Section 8 for recommended "condition" language.

3.1 Water is Not Availa	<u>ble</u>								
A) 🗆 Based on OWRD'	Reporting System, <u>water</u>	is not available for the							
proposed use. Be	proposed use. Because water is already not available, a further reduction of flow as a result of the proposed use would impair biologically necessary flows and the public interest with regard to sensitive, threatened, or								
would impair bio									
endangered fish	species. In addition, the proposed use:								
\square is inconsistent	with the Columbia River Basin Fish and	Wildlife Program.							
\square is detrimental	to the protection or recovery of a threat	tened and/or endangered	fish species.						
\square will result in a	loss of essential habitat of a threatened	and/or endangered fish sp	pecies.						
\square will result in a	net loss of essential habitat of a sensitive	e species.							
Therefore, ODFW	supports OWRD's preliminary determin	ation that appropriation f	or the proposed use is not						
allowable. If OW	RD's determination regarding water avail	lability changes, ODFW wil	I need to re-assess the						
proposed use.									
			E-RECEIVED						
B) Comments concerni	ng water availability: type here		SEP 24, 2025						
			OWRD						
(Sign and STOP here if		OWND							
ODFW Representative's	ate: type here								
Name: type here	Phone: type here	Email: type here							
realiter cype here	t noner <u>cype nere</u>	<u> zwam zype nere</u>							
"Measurement However, base expected to be recommends OWRD, which	entified biologically necessary flows with nt Device" ed on best professional judgment, impact e inconsequential. Therefore, no mitigathe system installed to divert water incluallows water use measurement and report to Section 3.4)	ets to fish from the propose tion for a reduction in flow ude monitoring equipment	v is recommended. ODFW , the type determined by						
	lan," "Mitigation," and "Measurement	Device"							
However, bas	ed on OWRD's Water Availability Reporti use. A further reduction of flow during t	ing System, water is not a							
during this Proposed	ommends the season of use be restricted time (OAR 690-300-0010(57)(b)) or the Final Order for any use outside of this perommends the proposed use be mitigated	proposed use be mitigated riod. (Skip to Section 3.4)	d <u>prior to issuance of a</u>						
Section 3.4	1)								
	•								
B) ⊠ ODFW recomme □ N/A	ends the following biologically necessary	flows to support the biolo	gical needs of fish species:						
⊠ Instream Wa	ter Right certificates and pending applica	ations at the point of impa	ct and/or downstream						
\square Scenic Wate	way flows intended to maintain quantiti	ies of water necessary for	fish uses per ORS 390.835.						

☐ Other biologically necessary flows: North Umpqua River at the Mouth

JAN	type here cfs	APR	type here cfs	JUL	1350 cfs	ОСТ	1350 cfs
FEB	type here cfs	MAY	type here cfs	AUG	1136 cfs	NOV	type here cfs
MAR	type here cfs	JUN	type here cfs	SEP	1073.3 cfs	DEC	type here cfs

Source:

ODFW Regional Flow Target Assessment

 <u>Based on Lauman J., K.E. Thompson, and J.D. Fortune. 1972. Supplement to the Fish and wildlife resources of the Umpqua River Basin, Oregon, and their water requirements, February 1972.</u>

 <u>Oregon State Game Commission, Portland OR. 127 p.</u>

☐ Other biologically necessary flows: Umpqua River at the Mouth

JAN	1961 cfs	APR	1961 cfs	JUL	1154 cfs	OCT	1961 cfs
FEB	1961 cfs	MAY	1961 cfs	AUG	1154 cfs	NOV	1961 cfs
MAR	1961 cfs	JUN	1961 cfs	SEP	1154 cfs	DEC	1961 cfs

Source: ⊠ ODFW Regional Flow Target Assessment

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C)

"Bypass Plan" and "Bypass Flow" (for reservoirs that directly divert from surface water)

Per 690-410-0070 (2)(c), ODFW recommends the following biologically necessary flows, minus any amount that the applicant may provide as mitigation, be bypassed (passed through) the reservoir **during the filling season**.

JAN	type here cfs	APR	type here cfs	JUL	type here cfs	OCT	type here cfs
FEB	type here cfs	MAY	type here cfs	AUG	type here cfs	NOV	type here cfs
MAR	type here cfs	JUN	type here cfs	SEP	type here cfs	DEC	type here cfs

D) Comments concerning biologically necessary flows: type here

3.3 Biological Flow Availability

A)	Based on parameters assessed by ODFW, are the recommended biologically necessary flows (identified in Secti	on
	3.2, Question B) available within the impacted reach during the period of impact?	

☐ YES; "Maintain Flow" and "Measurement Device"

A further reduction in flow from the proposed use will <u>not</u> impair biologically necessary flows for fish as long as the recommended flows remain satisfied real time within and downstream of the point of impact. ODFW recommends the system installed to divert water include monitoring equipment, the type determined by OWRD, which allows water use measurement and reporting and ensures the permitted amount is not exceeded.

⋈ NO; "Mitigation Plan," "Mitigation," and "Measurement Device"

The proposed use **will impair** biologically necessary flows for fish entirely or partially during the period of impact.

- □ Water is only available to support biologically necessary flows within the impacted reaches during type here. ODFW recommends the season of use be restricted to coincide with this period if the applicant can show beneficial use during this time (OAR 690-300-0010(57)(b)) or the proposed use be mitigated <u>prior to issuance of a Proposed Final Order</u> for any use outside of this period.
- ☐ Water is not available to support biologically necessary flows within the impacted reach year-round. ODFW recommends the proposed use be mitigated prior to issuance of a Proposed Final Order.

☐ UNKNOWN; "Mitigation Plan," "Mitigation," and "Measurement Device"

There is insufficient information on instream flow availability (e.g., no applicable Water Availability Basin) to determine if the proposed use will impair biologically necessary flows for fish. Therefore, ODFW assumes

inconsequential or de Minimis in either nature, extent, or duration based on parameters assessed.
 Therefore, ODFW does not recommend mitigation for a reduction in flow at this time. However, ODFW recommends the system installed to divert water include measurement and monitoring equipment, the type determined by OWRD, which allows water use measurement and reporting and ensures the permitted amount is not exceeded.

 □ The cumulative impacts of new uses when biologically necessary flows are already impaired is harmful to fish and wildlife. However, because individual impacts of Human Consumption at a rate of 0.005 cfs and further limited to 500 gal/d are generally not measurable, ODFW has determined that the proposed use is inconsequential at this time. Until such time as ODFW determines suitable mitigation for Human

inconsequential at this time. Until such time as ODFW determines suitable mitigation for Human Consumption uses (e.g., a payment to provide program), other means to adequately protect instream values, or if applicable, the combined cumulative total of one percent of the average daily flow or one cubic foot per second has been met (per ORS 390.835(8)), ODFW will determine the use inconsequential. However, ODFW recommends the system installed to divert water include measurement and monitoring equipment, the type determined by OWRD, which allows water use measurement and reporting and ensures the permitted amount is not exceeded.

Based on parameters assessed, ODFW has determined that impacts from the proposed reduction in flow will not impair or be detrimental to sensitive, threatened, or endangered fish if the use (e.g., fill period) is limited to type here. The proposed restoration activity is solely intended to restore or enhance natural processes, will provide a net ecological benefit and long-term habitat benefits, and ODFW has identified the applicant as an individual, agency or restoration entity having experience or skills in durable habitat restoration. Therefore, ODFW concurs with limiting the use (e.g., fill period) per OWRD's Initial Review. Additional conditions may also apply (see other sections of this review). If OWRD's determination regarding water availability changes, ODFW will need to re-assess the proposed use.

B) Comments concerning availability of biologically necessary flows: Although biologically necessary flows are not available during part of the proposed period of use, water is available specifically for the proposed use (domestic use expanded) based on a past settlement agreement between Douglas County, ODFW, and OWRD. ODFW will support the use without mitigation.

3.4 Fish Passage and Screening

A)	Would the proposed use potentially	create or maintain an	artificial obstruction ¹	to fish passage t	for native migratory
	fish currently or historically present	at the point of diversion	on per ORS 509.585?		

☐ YES; "Passage"

☐ "Egress"

 \square NO

⋈ NO; "Maintain Passage"

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Based on available information, the proposed use does not appear to involve instream structures that would create or maintain an artificial obstruction. However, if the applicant creates or maintains an artificial obstruction

¹ "Artificial obstruction" means any dam, diversion, dike, berm, levee, tide or flood gate, road, culvert or other human-made device placed in the waters of this state that precludes or prevents the migration of native migratory fish.

Application #: S-89929 Applicant's Name: John and Karen Terry Review Date: 9/24/2025 to fish passage for the proposed use, the applicant will need to address Oregon's fish passage laws prior to diversion of water. **E-RECEIVED** B) Would fish species benefit from fish screening per ORS 498.306? SEP 24, 2025 **OWRD** \square NO ☐ "Future Protection" Fish screening will not currently benefit fish species but may be beneficial in the future if conditions within the watershed change. Please describe current conditions within the watershed: type here C) Comments concerning fish passage or screening: type here 3.5 Other Ecological Functions A) Are there other impacts to ecological functions important to fish during the period of impact? YES; A "condition" will be identified below or mitigation will be recommended in Section 7.4. Development of the proposed project may disturb the riparian area that provides habitat to fish. "Riparian" and "Riparian Plan" ☑ To have the least impact on fish and habitat resources, ODFW recommends any in-water work related to construction, development, or maintenance of the proposed use be conducted during the preferred work period of July 1-Sept 15 "In-water Work" ☐ The permittee shall not stock fish in the reservoir without a fish transport permit approved by ODFW. "Fish Stocking" ☐ Other impacts to fish: type here □ NO B) Other comments concerning ecological functions important to fish: type here Section 4: ODFW Findings Regarding Threatened and/or Endangered Fish Species □ NOT APPLICABLE; threatened and/or endangered fish will not be impacted by the proposed use. Skip to Section 5. 4.1 ODFW Findings Regarding Threatened and/or Endangered Fish Species Under OWRD's Division 33 Upper Columbia Rules (above Bonneville Dam) Overarching Question 1: Is the proposed use consistent with the Columbia River Basin Fish and Wildlife Program? ☐ YES; ODFW finds the use will either **not impair** biologically necessary flows (Section 3.3, Question A) and ecological

reduction in flow is expected to be **inconsequential or de Minimis** based on parameters assessed (Section 3.2, Question A; Section 3.3, Question A).

NO; Based on ODFW's knowledge, the proposed use is **inconsistent** with the Northwest Power and Conservation Council's Columbia River Basin Fish and Wildlife Program² due to impairment of biologically necessary flows or the

functions important to protection or recovery of threatened and/or endangered fish (Section 3.4) or the proposed

² The Columbia River Basin Fish and Wildlife Program (WRD's document number 94-2) states: "In determining whether a proposed diversion or transfer would be consistent with salmon and steelhead needs, consult with fish and wildlife agencies and Indian

assumption of impairment due to insufficient information on instream flow availability (Section 3.3, Question A), the need for fish passage or screening (Section 3.4), or to impacts to ecological functions important to threatened and/or endangered fish (Section 3.5).

	Overarching Question 2: Can the use be conditioned or mitigated to achieve consistency with	the Fish and Wildlife Progr	ram?
	YES; ODFW recommends the conditions recommended in Section 3 to com	pensate for any potential im	pact from the
	proposed use.		
	☐ ODFW recommends the applicant submit, to the application caseworker	at WRD, a Mitigation Propo	sal that
	fulfills the Mitigation Obligation consistent with the goals and standards Mitigation Recommendations) outlined in Section 7, and other condition to compensate for any potential impact from the proposed use.	•	
	$\ \square$ In addition, ODFW recommends the following site-specific condition(s):	type here	
	NO; ODFW found the proposed use will impact irreplaceable, essential habi	tat for a threatened and/or	endangered
	fish species, population, or a unique assemblage of species that is limited o specific basis (i.e., Category 1 Habitat). ODFW recommends avoidance of the proposed use or no authorization of the proposed use if impacts cannot be	ne impact through alternativ	
Coı	mments: type here		
4.2	ODFW Findings Regarding Threatened and/or Endangered Fish Species U	nder OWRD's Division 33 Lo	wer Columbia
Rul	les (below Bonneville Dam)		
\boxtimes	The Lower Columbia rules do not apply for threatened and/or endangered	fish species.	
	Overarching Question 1: Is the proposed use detrimental to the protection or recovery of a threat	ened and/or endangered fi	sh species?
	YES; Based on knowledge of recovery plans, the Northwest Power and Cons	servation Council's Columbia	River Basin
	Fish and Wildlife Program², and regional restoration programs, ODFW foun	d the use to be detrimental	to the
	protection or recovery of a threatened and/or endangered species due to i	mpairment of biologically ne	ecessary flows
	or the assumption of impairment due to insufficient information on instrea	m flow availability (Section 3	3.3, Question
	A), the need for fish passage or screening (Section 3.4), or to impacts to eco	ological functions important	to threatened
	and/or endangered fish (Section 3.5).		
	NO; ODFW finds the use will either not impair biologically necessary flows		_
	functions important to protection or recovery of threatened and/or endang	•	•
	reduction in flow is expected to be inconsequential or de Minimis based or	n parameters assessed (Sect	ion 3.2,
	Question A; Section 3.3, Question A).		1
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tribes to determine whether the proposed use would cause any reduction in the quantity or productivity of salmon and steelhead habitat" (7.8G.1). In addition, the document includes a recommendation to "halt further issuance of consumptive water rights unless a finding can be made, in consultation with fish agencies and tribes, that existing instream flows meet anadromous fish needs for all life-stages" (Recommendation No.: 7-2).

Applicant's Name: John and Karen Terry

Review Date: 9/24/2025

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Overarching Question 2:

Can the use be conditioned or mitigated to avoid the detriment to a threatened and/or endangered fish species?

	YES; ODFW recommends the conditions recommended in Section 3 to compensate for any potential impact from the proposed use. ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation Recommendations) outlined in Section 7, and other conditions recommended below and in Section 3, to compensate for any potential impact from the proposed use. In addition, ODFW recommends the following site-specific condition(s): type here
	NO; ODFW found the proposed use will impact irreplaceable, essential habitat for a threatened and/or endangered fish species, population, or a unique assemblage of species that is limited on either a physiographic province or site-specific basis (i.e., Category 1 Habitat). ODFW recommends avoidance of the impact through alternatives to the proposed use or no authorization of the proposed use if impacts cannot be avoided.
Со	omments: <u>type here</u>
	3 ODFW Findings Regarding Threatened and/or Endangered Fish Species Under OWRD's Division 33 Statewide Rules The Statewide rules do not apply for threatened and/or endangered fish species.
	Overarching Question 1: Will the proposed use result in a loss of essential habitat of a threatened and/or endangered fish species? Note: For impacts to non-essential habitat for threatened and/or endangered species under Habitat Categories 3-6, skip to Section 6.
	YES; Based on parameters assessed, ODFW has found impairment of biologically necessary flows or the assumption of impairment due to insufficient information on instream flow availability (Section 3.3, Question A), the need for fish passage or screening (Section 3.4), or impacts to ecological functions (Section 3.5) essential to threatened and/or endangered fish species during the period of impact.
	NO; Based on parameters assessed, ODFW finds the use will either <u>not impair</u> biologically necessary flows (Section 3.3, Question A) and ecological functions essential to threatened and/or endangered fish species (Section 3.5) or the proposed reduction in flow is expected to be <u>inconsequential or de Minimis</u> (Section 3.1, Question A; Section 3.3, Question A).
	Overarching Question 2: Can the use be conditioned to result in no loss of essential habitat of a threatened and/or endangered fish species?
	YES; ODFW recommends the conditions recommended in Section 3 to compensate for any potential impact from the proposed use. □ ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation Recommendations) outlined in Section 7, and other conditions recommended from Sections 3, to compensate for any potential impact from the proposed use. □ In addition, ODFW recommends the following site-specific condition(s): type here
1 1	NO: ODEM found the proposed use will impact irreplaceable, essential habitat for a threatened and/or endangered

fish species, population, or a unique assemblage of species that is limited on either a physiographic province or site-specific basis (i.e., **Category 1 Habitat**). ODFW recommends avoidance of the impact through alternatives to the proposed use or no authorization of the proposed use if impacts cannot be avoided. Otherwise, the proposed use would harm the species.

Comments: type here

Section 5: ODFW Findings Regarding Sensitive Fish Species (under OWRD's Division 33 Statewide Rules)

Overarching Question 1:

Will the proposed use result in a net loss of essential habitat of a sensitive fish species?

Note: For impacts to non-essential habitat for sensitive species under Habitat Categories 3-6, skip to Section 6.

- ☑ YES; Based on parameters assessed, ODFW has found impairment of biologically necessary flows or the assumption of impairment due to insufficient information on instream flow availability (Section 3.3, Question A), the need for fish passage or screening (Section 3.4), or impacts to ecological functions (Section 3.5) essential to sensitive fish species during the period of impact.
- □ NO; Based on parameters assessed, ODFW finds the use will either <u>not impair</u> biologically necessary flows (Section 3.3, Question A) and ecological functions essential to sensitive fish species (Section 3.5) or the proposed reduction in flow is expected to be <u>inconsequential or de Minimis</u> (Section 3.2, Question A; Section 3.3, Question A).

Overarching Question 2:

Can the use be conditioned to result in no net loss of essential habitat of a sensitive fish species?

- ⊠ YES; ODFW recommends the conditions and mitigation recommended in Sections 3, 4, and 7 to compensate for any potential impact from the proposed use.
 - □ ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation Recommendations) outlined in Section 7, and other conditions recommended from Sections 3 and 4, to compensate for any potential impact from the proposed use.
- ☐ In addition, ODFW recommends the following site-specific condition(s): type here
- □ NO; ODFW found the proposed use will impact irreplaceable, essential habitat for a sensitive fish species, population, or a unique assemblage of species that is limited on either a physiographic province or site-specific basis (i.e., Category 1 Habitat). ODFW recommends avoidance of the impact through alternatives to the proposed use or no authorization of the proposed use if impacts cannot be avoided. Otherwise, the proposed use would harm the species.

Comments: type here

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Section 6: ODFW's Public Interest Findings (under OWRD's Division 310)

Note: Comment on fish or wildlife species not already discussed in Sections 4 or 5 and impacts to non-essential habitat of STE fish.

	Overarching Question 1: Will the proposed use impair or be detrimental to the p	ublic interest?		
\boxtimes	YES; In addition to those previously identified in Sections 4 and 5, the proposed use will impair or be detrimental to			
the following public interest(s) under ORS 537.170(8):				
	Popular fisheries for multiple species at and downstream of the proposed withd	rawal location.		
	NO; Impairment or detriment to public interests, in addition to those previously inconsequential from the proposed use or has not been assessed at this time. S			
	Overarching Question 2: Can the proposed use be conditioned to overcome the impairment or de	etriment to the public interest?		
\boxtimes	YES;			
	\boxtimes The same conditions and mitigation as outlined in Sections 3, 4, and 7 apply.			
	☐ ODFW recommends the following site-specific condition(s): type here			
	NO; ODFW found the proposed use will impact irreplaceable, essential habitat f	or a fish or wildlife species,		
population, or a unique assemblage of species that is limited on either a physiographic province or site-specific base (i.e., Category 1 Habitat). ODFW recommends avoidance of the impact through alternatives to the proposed use of no authorization of the proposed use if impacts cannot be avoided. Otherwise, the proposed use would harm the species.				
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Cor	nments: <u>type here</u>	SEP 24, 2025		
Section 7: ODEW's Recommended Mitigation Obligation		OWRD		
Section 7: ODFW's Recommended Mitigation Obligation OWRD				
\boxtimes	NOT APPLICABLE; ODFW is not recommending mitigation. (Sign and STOP here)			
OD	FW Representative's Signature:	_ Date: 9/24/2025		
Nar	Name: Jason Brandt Phone: 541-315-6222 Email: Jason.robert.brandt@odfw.oregon.gov			
STOP HERE				
□ tho	igation Obligation ODFW's assessment reveals flows within the impacted reach are or are assumed se essential to support the biological needs of fish, wildlife, or habitats and/or the second	ne proposed use will otherwise		
	se essential to support the biological needs of fish, wildlife, or habitats and/or the detail and alter the flo			

are naturally adapted. These changes will negatively affect their distribution, productivity, and abundance. Therefore, a further reduction in flow or alteration of habitat from the proposed water use would impair or be detrimental to fish, wildlife, and/or their habitat without appropriate mitigation. ODFW recommends the applicant contact the caseworker to schedule a consultation with ODFW concerning the following recommended Mitigation Obligation, if questions arise.

Choose One:

A) 🗆	Water is not available to support biologically necessary flows at the POD and/or downstream year-round. ODFW
	recommends the proposed use be mitigated <u>prior to issuance of a Proposed Final Order</u> . Without appropriate mitigation and/or conditions, a further reduction in flow or alteration of habitat from the proposed water use
	outside this period will impair or be detrimental to sensitive, threatened, and/or endangered fish species, non-
	listed fish species, or wildlife. If the applicant is interested in pursuing mitigation, please contact ODFW for
	further information concerning appropriate conditions and a Mitigation Obligation consistent with OAR 635-415,
	as required under OAR 690-33, to compensate for any potential impact from the proposed use. Mitigation is
	often complicated, time consuming, and expensive, and may include, but is not limited to, actions such as
	replacing the proposed amount of water through purchasing or transferring an existing water right.
B) □	Water is only available to support biologically necessary flows at the POD and/or downstream during type here.
	ODFW recommends the season of use be restricted to coincide with this period or the proposed use be mitigated
	prior to issuance of a Proposed Final Order for any use outside of this period. Without appropriate mitigation
	and/or conditions, a further reduction in flow or alteration of habitat from the proposed water use outside this
	period will impair or be detrimental to sensitive, threatened, and/or endangered fish species, non-listed fish
	species, or wildlife. If the applicant is interested in pursuing mitigation, please contact ODFW for further
	information concerning appropriate conditions and a Mitigation Obligation consistent with OAR 635-415, as
	required under OAR 690-33, to compensate for any potential impact from the proposed use. Mitigation is often
	complicated, time consuming, and expensive, and may include, but is not limited to, actions such as replacing the
	proposed amount of water through purchasing or transferring an existing water right.
ر) L	
C) _	There is insufficient information on instream flow availability (e.g., no applicable Water Availability Basin) to
	determine if the proposed use will impair biologically necessary flows for fish. Therefore, ODFW recommends the
	proposed use be mitigated <u>prior to issuance of a Proposed Final Order</u> unless the applicant provides sufficient
	evidence to ODFW that the biologically necessary flows are available and can be maintained within the impacted
	reach. Without appropriate mitigation and/or conditions, a further reduction in flow or alteration of habitat from
	the proposed water use outside this period may impair or be detrimental to sensitive, threatened, and/or
	endangered fish species, non-listed fish species, or wildlife. If the applicant is interested in pursuing mitigation,
	please contact ODFW for further information concerning appropriate conditions and a Mitigation Obligation
	consistent with OAR 635-415, as required under OAR 690-33, to compensate for any potential impact from the
	proposed use. Mitigation is often complicated, time consuming, and expensive, and may include, but is not
	limited to, actions such as replacing the proposed amount of water through purchasing or transferring an existing
	water right.
D) [Mitigation is not an option. ODFW recommends avoidance of the impact through alternatives to the proposed
	use or no authorization of the proposed use if impacts cannot be avoided.
E) 🗆	Based on ODFW's knowledge of applicable Subbasin Plans, Recovery Plans, Regional Restoration Plans, or other
	documents, the proposed use appears inconsistent with the Northwest Power and Conservation Council's
	Columbia River Basin Fish and Wildlife Program ³ , impairs essential habitat, or is otherwise detrimental to the
	protection and/or recovery of sensitive, threatened, and/or endangered fish species, non-listed fish species, or
	wildlife. Therefore, ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation
	Proposal that fulfills the Mitigation Obligation (consistent with the goals and standards of OAR 635-415-0025;
	ODFW Habitat Mitigation Recommendations) as outlined in this section(s), as well as other conditions
	recommended in Sections 3-6. ODFW recommends the Proposal include an assessment of options using the
	following actions listed in order of priority:

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OWRD

³ Water Resources Department's document number 94-2 Version 1.1, modified March 18, 2025

- (1) avoiding the impact altogether,
- (2) minimizing the impact by limiting the degree or magnitude of the action,
- (3) rectifying the impact by repairing, rehabilitating, or restoring the affected environment,
- (4) reducing or eliminating the impact over time by preservation and maintenance operations during the life of the development action and by monitoring and taking appropriate corrective measures, and
- (5) compensating for the impact by replacing or providing comparable substitute resources or environments.

Because the mitigation is site- and species-specific, ODFW recommends written approval of the Proposal by ODFW prior to issuance of a Proposed Final Order (see Section 9).

7.1 Identification of Habitat Category

Habitat Category⁴ for the Primary Species of Concern During the Period of Impact:

Habitat Category for the Fillinary			
Month	Primary Species	Habitat	
	of Concern	Category	
January	type here	type here	
February	type here	type here	
March	type here	type here	
April	type here	type here	

Month	Primary Species of Concern	Habitat Category
May	type here	type here
June	type here	type here
July	type here	type here
August	type here	type here

Month	Primary Species	Habitat
	of Concern	Category
September	type here	type here
October	type here	type here
November	type here	type here
December	type here	type here

7.2 Flow Mitigation

Ш	if the applicant chooses to pursue water use during type nere, when bit	, ,	
	water is not available, ODFW recommends the applicant provide water-for-water mitigation that is legally protected		
	and maintained as an instream water right for the life of the permit and subsequent certificate, as outlined below.		
	☐ In lieu of mitigation, the applicant may provide evidence that the bio can be maintained within the impacted reach.	logically necessary flows are	e available and
	ODFW recommends WRD's "Normal Mitigation," including any site-spe	cific options addressed belo	w.
A)	A) Water Quantity: type here (cfs or AF; equals amount requested)		
	☐ plus a net benefit (for Habitat Category 2)	E-RECEIVED	
		SEP 24, 2025	
B)	Months: <u>type here</u>	OWRD	
C)	Location of Mitigation (based on the Habitat Category):		
	at or above the point of impact		
	□ at or above the point of impact is preferred, but may occur within the watershed/home range of the impacted population(s)		
	□ within a high priority reach ⁵ within the watershed/home range of the impacted species or population		
	\square within the watershed/home range of the impacted population(s)		
	□ benefitting the impacted population(s) and/or higher priority species: <u>list species here</u>		
	opened		

D) Additional comments: <u>type here</u>7.3 Habitat Restoration Mitigation

⁴ see ODFW Habitat Mitigation Policy, OAR 635-415-0025

⁵ see ODFW's Aquatic Habitat Priority maps

Does the Mitigation Goal also allow a habitat restoration project as a mitigategories $3-6$?	ation option (i.e., impacts to Habitat
 ☐ YES; In lieu of providing "water-for water", ODFW's Habitat Mitigation Providing mitigation through a habitat restoration project that recreates existing prior to the development action. If the applicant is interested if for further information. ☐ NO; Skip to Part 4, if applicable. 	s similar habitat structure and function to that
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7.4 Other Ecological Functions Mitigation	OWRD
☐ Not applicable	
☐ ODFW recommends the applicant provide the following mitigation, inclu "Other Impacts to Ecological Functions" or impacts to wildlife. Note: Copy and paste the template below for each habitat type in need of	
A) Habitat Structure and Function in Need of Replacement: type here	
B) Describe the habitat quantity and quality to be replaced: type here	
C) Months: ☐ In Perpetuity ☐ Other: type here	
 D) Location of Mitigation: □ at or above the point of impact □ at or above the point of impact is preferred, but may occur within the population(s) □ within a high priority reach⁵ within the home range of the impacted so within the watershed/home range of the impacted population(s) □ anywhere benefitting the impacted population(s) and/or higher prior 	species or population
E) Additional comments: type here	
ODFW Representative's Signature:	Date: type here
Name: <u>type here</u> Phone: <u>type here</u> Email: <u>type here</u>	

Section 8: ODFW's Recommended Condition Language

List A Conditions

(to be addressed by applicant prior to issuance of the Proposed Final Order)

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Bypass Plan (for reservoirs that directly divert from surface water)

<u>Prior to issuance of the Proposed Final Order</u>, the applicant shall submit, to the application caseworker at OWRD, a Bypass Plan which describes the method the permittee shall bypass the recommended flows, as outlined in Section 3.2, C and how the permittee will quantify and document inflow and outflow.

Mitigation Plan

<u>Prior to issuance of the Proposed Final Order</u>, the applicant shall submit, to the application caseworker at OWRD, a Mitigation Proposal that fulfills the Mitigation Obligation consistent with the goals and standards of OAR 635-415-0025 (ODFW Habitat Mitigation Recommendations), as outlined in Section 7, to compensate for any potential impacts to fish, wildlife, or habitats from the proposed use.

Riparian Plan

If development of the point of diversion includes disturbance of the riparian area, the applicant shall be responsible for restoration and enhancement of such riparian area in accordance with the Oregon Department of Fish and Wildlife's (ODFW) Fish and Wildlife Habitat Mitigation Policy described in OAR 635-415. Prior to issuance of the Proposed Final Order, the applicant shall submit, to the application caseworker at OWRD, a Riparian Plan approved in writing by ODFW, unless ODFW provides documentation that a Riparian Plan is not necessary. The applicant is hereby directed to contact ODFW.

List B Conditions

(included in permit and "maintenance" language carried through to certificate)

Bypass Flows (for reservoirs that directly divert from surface water)

Per 690-410-0070 (2)(c), the following flows shall be bypassed or passed through the reservoir during the filling season:

- 1) When the biologically necessary flows identified below are not available immediately upstream of the impacted area, the permittee shall pass all live flow downstream at a rate equal to the inflow, minus the amount of mitigation water provided upstream by the permittee, if applicable, and
- 2) When the biologically necessary flows identified below are available immediately upstream of the impacted area, the permittee shall pass flow downstream at a rate **equal to** or greater than the biologically necessary flows.

Once the reservoir has reached the permitted volume, all live flow shall be passed downstream at a rate equal to the inflow.

The permittee shall quantify and document inflow and outflow and maintain the bypass flows for the life of the permit and subsequent certificate per the approved Bypass Plan. The bypass flow data shall be available upon request by the Oregon Water Resources Department, Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality, or Oregon Department of Agriculture.

{copy table from Section 3.2, Question C}

Egress

Native migratory fish may become trapped or entrained in the reservoir(s) during or after flooding events. Therefore, the permittee shall work with ODFW and obtain, in writing, an ODFW-approved fish passage plan to address egress from the reservoir(s) or other approved methods to keep fish out of the reservoir(s) during flood events (e.g., berm construction around the reservoirs). Approval of the proposed fish passage plan shall be obtained prior to diversion of water. The permittee shall submit proof to ODFW that fish passage (egress) has been implemented per the approved plan prior to diversion of water.

Fish Stocking

Per ORS 498.222 and OAR 635-007-0600, all persons transporting live fish in Oregon must have a Fish Transport Permit (FTP) issued by the Oregon Department of Fish and Wildlife (ODFW). The permittee shall not stock fish in the reservoir without an FTP approved by ODFW. As part of the FTP permitting process, the permittee may be required to screen the inlet and outlet of the reservoir to ensure that fish cannot escape into public waters and/or to keep wild fish from entering the reservoir.

Future Protection

The permittee may be required in the future to install, maintain, and operate fish screening per ORS 498.306 to prevent harm to fish from the proposed diversion. The Oregon Department of Fish and Wildlife (ODFW) may require the water user to install an approved fish screen at the new point of diversion within one year after receiving written notification from ODFW that a fish screen is required. Once installed, the water user shall operate and maintain the fish screen consistent with ODFW's operation and maintenance standards.

In-Water Work

Any in-water work related to construction, development, or maintenance of the proposed use shall be conducted during the preferred work period of {July 1-Sept 15} unless an alternate time period is approved by the Oregon Department of Fish and Wildlife.

Maintain Flow

The biologically necessary flows shown in the following table shall be maintained real time within and downstream of the point of impact or the use may be regulated until the flows are available.

{copy table from Section 3.2, Question B}

Maintain Passage

The permittee shall maintain adequate passage of native migratory fish at all times (ORS 509.610) and shall not construct, operate, or maintain any dam or artificial obstruction to fish passage across any waters of the state that are inhabited, or were historically inhabited, by native migratory fish (ORS 509.585).

Measurement Device

The permittee shall install, maintain, and operate a water use control and/or measuring device, as identified by OWRD. The device shall be installed, functional, and approved by the local Watermaster, **prior to diversion of water**.

Mitigation

The permittee shall comply with terms of the associated Mitigation Plan to compensate for detrimental impacts to fish, wildlife, and/or their habitat. The Mitigation Plan is fully incorporated into the requirements of this permit and may only be altered by written mutual agreement of all parties. The mitigation shall be legally protected and maintained for the life of the permit and subsequent certificate.

Passage

The permittee shall not construct, operate, or maintain any dam or artificial obstruction to fish passage across any waters of the state that are inhabited, or were historically inhabited, by native migratory fish (ORS 509.585) without obtaining approval for the artificial obstruction from the Oregon Department of Fish and Wildlife (ODFW).

The permittee shall submit a proposal for fish passage to ODFW or apply for a fish passage waiver or exemption. Approval of the proposed fish passage facility, waiver, or exemption shall be obtained <u>prior to construction</u> of any in-channel obstruction or <u>prior to diversion of water</u> that may create an artificial obstruction due to low flow. The permittee shall submit proof to ODFW that fish passage has been implemented per the plan, waiver, or exemption <u>prior to diversion of water</u>.

The permittee shall maintain adequate passage of native migratory fish at all times (ORS 509.610) as per the approved plan, waiver, or exemption. The permittee is hereby directed to schedule a consultation with an ODFW Fish Passage Coordinator.

Riparian

The permittee shall restore or enhance the riparian area per the approved Riparian Plan <u>prior to diversion of water</u> and maintain the riparian area for the life of the permit and subsequent certificate per the approved Riparian Plan.

Screen

The permittee shall install, maintain, and operate fish screening consistent with current Oregon Department of Fish and Wildlife (ODFW) standards or submit documentation that ODFW has determined fish screening is not necessary or is exempted. Fish screening is to prevent fish from entering the proposed diversion. The required screen is to be in place, functional, and approved in writing by ODFW <u>prior to diversion of water</u>. The water user shall operate and maintain the fish screen consistent with ODFW's operation and maintenance standards. The permittee is hereby directed to schedule a consultation with an ODFW Fish Screening Coordinator.

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Section 9: ODFW's Review of the Mitigation Proposal

Because the mitigation is site- and species-specific, ODFW recommends written approval of the Proposal by ODFW prior to issuance of a Proposed Final Order. ODFW finds the following:

\square ODFW supports the Mitigation Proposal with the following condition(s):		
☐ "Mitigation"☐ Site-specific condition(s): type here	E-RECEIVED SEP 24, 2025 OWRD	
Additional information: ☐ A Fish Passage Waiver or Exemption has been granted for the proposed POD that requirements for this use.	fulfills the fish passage	
☐ Comments: type here		
☐ ODFW cannot support the Mitigation Proposal because it is not consistent with the criteri in OAR 635-415.		
☐ The proposed mitigation is inconsistent with the Northwest Power and Conservation Council's Columbia River Basin Fish and Wildlife Program ⁶ , impairs essential habitat, or is otherwise detrimental to the protection and/or recovery of sensitive, threatened, and/or endangered fish species, non-listed fish species, o wildlife.		
☐ Habitat goals and standards not met: <u>list here and explain why not met</u>		
ODFW Representative's Signature: Name: type here	_ Date : <u>type here</u>	

⁶ Water Resources Department's document number 94-2