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



Threatened and/or Endangered Species (Section 4)
 □ Upper Columbia Basin (above Bonneville Dam) Is the proposed use consistent with the Columbia River Basin Fish and Wildlife Program? □ YES; see details in Section 4.1 □ NO
□ NOT APPLICABLE; threatened and/or endangered fish will not be impacted by the proposed use.
 ✓ Lower Columbia Basin (below Bonneville Dam) 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 NOT APPLICABLE; threatened and/or endangered fish will not be impacted by the proposed use.
 □ 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
\square NOT APPLICABLE; threatened and/or endangered fish will not be impacted by the proposed use.
Sensitive Species (Section 5) Will the proposed use result in a net loss of essential habitat of a sensitive species? ☑ YES; see details in Section 5
Public Interest (Section 6) Will 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 NO
Conditions (Section 3 and 6) ODFW recommends the following conditions, along with any mitigation outlined in Section 7, to overcome impairment or detrimental impacts to sensitive, threatened, and/or endangered fish species, non-listed fish species, wildlife, or habitat (see REVIEW SHEET for additional information):
Section 3.1 Identification of Biologically Necessary Flows "Mitigation Plan" [A]
□ "Passage" [A] □ "Maintain Passage" [A] □ "Screen" [B] □ "Future Protection" [B] Section 3.4 Other Ecological Functions
□ "Riparian Plan" [A] □ "Riparian" [A] □ "In-water Work" type here [A] □ "Fish Stocking" [A]
☐ Site-specific condition(s), including, but not limited to, any identified in Section 6: <u>type here</u>
☐ Comments: <u>type here</u>
Mitigation (Section 7) Is ODFW recommending mitigation in addition to any conditions identified? ☐ YES; see recommended Mitigation Obligation in Section 7 ☐ YES; 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: Willamette
Stream: <u>Willamette River</u> Tributary to: <u>Columbia River</u>
FRSQQ: <u>8S 4W 33</u> (optional)
Proposed period of use (from application, if available): Irrigation March-October and nursery November-February
Requested amount (cfs or AF): 0.31 cfs; 61.5 AF
DWRD's Initial Review Determination:
Allowable
NOT Allowable; type other reason here
Section 2: Fish Species Present

A) 🗆	No fish species	will be impacte	d by the propos	ed use base	ed on parameters	s assessed by ODFW.	(Skip to Section 6)

B) \(\times \) The following fish species of primary concern are present at the location of the proposed use or will be impacted by the proposed use:

		Listir	ng Status		Life Stage Present			
Species	Sensitive	Threatened	Endangered	Not Listed*	Spawning	Rearing	Migration	
Coho Salmon				\boxtimes		\boxtimes	\boxtimes	
Spring Chinook Salmon		\boxtimes				\boxtimes	\boxtimes	
Fall Chinook Salmon				\boxtimes		\boxtimes	\boxtimes	
Summer Steelhead				\boxtimes		\boxtimes	\boxtimes	
Winter Steelhead		\boxtimes				\boxtimes	\boxtimes	
Coastal Cutthroat Trout				\boxtimes	\boxtimes	\boxtimes	\boxtimes	
Pacific Lamprey	\boxtimes				\boxtimes	\boxtimes	\boxtimes	
type here								
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	<u>Identification</u>	of Biolo	gically	Necessary	/ Flows

A)		OD	FW has i	not identified bi	ologica	lly necessary flo	ows wit	hin the impacte	d reacl	า.	
	☐ "Measurement Device"										
			However	, based on best	profes	sional judgment	, impa	cts to fish from	the pro	posed reduction	n in flow are
			expected	to be inconsec	quentia	l or there is insu	ufficien	t information at	t this ti	me to determine	e if the proposed
			use will i	mpair biologica	lly nece	essary flows for	fish. Tl	herefore, no mit	tigatior	n for a reduction	in flow is
			recomme	ended. ODFW i	recomn	nends the system	m insta	lled to divert wa	ater inc	lude monitoring	g equipment, the
			type dete	ermined by OW	RD, wh	ich allows wate	r use m	neasurement an	d repo	rting and ensure	s the permitted
				is not exceeded	•	-					
			_		_	," and "Measur					
			However	, based on OW	RD's Wa	ater Availability	Report	ing System, wa	ter is n	ot available ent	irely or partially for
			the prop	osed use. A fur	ther re	duction of flow	during	type here would	d be ha	rmful to fish.	
			□ ODFW	/ recommends	the sea	son of use be re	estricte	d to <u>type here</u> it	f the ap	plicant can show	w beneficial use
			durin	g this time (OAF	R 690-3	00-0010(57)(b))	or the	proposed use b	e mitig	gated <u>prior to iss</u>	suance of a
			Propo	sed Final Order	for an	y use outside of	this pe	eriod. (Skip to S	ection	3.3)	
			□ ODFW	V recommends	the pro	posed use be m	iitigate	d <u>prior to issuan</u>	ice of a	Proposed Final	Order. (Skip to
			Section	on 3.3)							
B)	\boxtimes	01	DFW reco	ommends the fo	ollowing	g biologically ne	cessary	flows to suppo	rt the	biological needs	of fish species:
		\boxtimes	Instrear	m Water Right o	certifica	ites and pending	gapplic	ations at the po	oint of	impact and/or d	ownstream
			Scenic \	Waterway flows	intend	ed to maintain	quantit	ies of water ne	cessary	for fish uses pe	r ORS 390.835.
			Other b	oiologically nece	ssary fl	ows at type her	e				
			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	
			Source:	☐ <u>ODFW Regi</u>	ional Flo	ow Target Asses	sment				
				□ based on	type he	ere					
				☐ <u>type other</u>	source	<u>here</u>					
6 \	_	//-		" l <i>"</i> =	- 1 "						
C)	Ш					•		rectly divert fro		-	
		Рe	r 690-410	U-UU/U (2)(C), U	DFW re	ecommenas tne	TOIIOW	ing biologically	necessa	ary flows, minus	any amount that

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

type here cfs | JUL

the applicant may provide as mitigation, be bypassed (passed through) the reservoir during the filling season.

type here cfs | OCT | type here cfs

D) Comments concerning biologically necessary flows: type here

type here cfs | APR

JAN

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3	2	Riolo	gical	Flow	Availa	hility
3.	Z	DIOIO	gicai	FIOW	Avalla	DIIITV

A)	Ва	sed on parameters assessed by ODFW, are the recommended biologically necessary flows (identified in Section
	3.1	, Question B) available within the impacted reach during the period of impact?
	\boxtimes	YES; "Maintain Flow" and "Measurement Device"
		A further reduction in flow from the proposed use will not 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.
		\square Water is only available to support biologically necessary flows within the impacted reach during
		type months 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 <u>year-round</u> . ODFW
		recommends the proposed use be mitigated <u>prior to issuance of a Proposed Final Order</u> .
		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
		impairment and 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.
	Ш	,
		ODFW has determined that impacts to fish habitat from the proposed reduction in flow are expected to be
		inconsequential or de Minimis 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 monitoring equipment, the type determined by OWRD, which allows water use measurement and
		reporting and ensures the permitted amount is not exceeded.
B)	Со	mments concerning availability of biologically necessary flows: type here
3.3	3 Fis	sh Passage and Screening
A)	W	ould the proposed use potentially create or maintain an artificial obstruction to fish passage for native migratory
	fis	h currently or historically present at the point of diversion per ORS 509.585?
		YES; "Passage"
	\boxtimes	NO
		NO; "Maintain Passage"
		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
		to fish passage for the proposed use, the applicant will need to address Oregon's fish passage laws prior to
		diversion of water.

Version 1.1, modified February 29, 2024

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.

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 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).

Council's Columbia River Basin Fish and Wildlife Program² due to impairment of biologically necessary flows or the

assumption of impairment due to insufficient information on instream flow availability (Section 3.2, Question A), the need for fish passage or screening (Section 3.3), or to impacts to ecological functions important to threatened and/or endangered fish (Section 3.4).

Overarching Question 2: Can the use be conditioned or mitigated to achieve consistency with the Fish and Wildlife Program?
☐ YES; ODFW recommends the conditions recommended in Section 3 to compensate for any potential impact from the
proposed use.
\square 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.
Comments: type here
4.2 ODFW Findings Regarding Threatened and/or Endangered Fish Species Under OWRD's Division 33 Lower Columb
Rules (below Bonneville Dam)
☐ 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 threatened and/or endangered fish species?
is the proposed use detrimental to the protection of recovery of a threatened and/or endangered lish species:
☑ YES; Based on knowledge of recovery plans, the Northwest Power and Conservation Council's Columbia River Basin
Fish and Wildlife Program ² , and regional restoration programs, ODFW found the use to be detrimental to the
protection or recovery of a threatened and/or endangered species due to impairment of biologically necessary flow
or the assumption of impairment due to insufficient information on instream flow availability (Section 3.2, Question
A), the need for fish passage or screening (Section 3.3), or to impacts to ecological functions important to threatene
and/or endangered fish (Section 3.4).
NO; ODFW finds the use will either not impair biologically necessary flows (Section 3.2, Question A) and ecological
functions important to protection or recovery of threatened and/or endangered fish (Section 3.4) or the proposed reduction in flow is expected to be inconsequential or de Minimis based on parameters assessed (Section 3.1,
Question A; Section 3.2, Question A).
Question 74, section 5.2, Question 74.
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

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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.
\square 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

Comments: type here

4.3 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.

proposed use or no authorization of the proposed use if impacts cannot be avoided.

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 3.2, Question A), the need for fish passage or screening (Section 3.3), or impacts to ecological functions (Section 3.4) 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 3.2, Question A) and ecological functions essential to threatened and/or endangered fish species (Section 3.4) or the proposed reduction in flow is expected to be <u>inconsequential or de Minimis</u> (Section 3.1, Question A; Section 3.2, 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?

Ш	YES; ODFW	recommends	the conditions	recommended	in Section 3	to compensate	for any potential	impact from the
	proposed u	se.						

- □ 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
- □ 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. 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)

	Sensitive species will not be impaired by the proposed use. Skip to Section 6.
	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 3.2, Question A), the need for fish passage or screening (Section 3.3), or impacts to ecological functions (Section 3.4) 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 3.2, Question A) and ecological functions essential to sensitive fish species (Section 3.4) or the proposed reduction in flow is expected to be <u>inconsequential or de Minimis</u> (Section 3.1, Question A; Section 3.2, 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.
Со	mments: <u>type here</u>
No	ection 6: ODFW's Public Interest Findings (under OWRD's Division 310) te: Comment on fish or wildlife species not already discussed in Sections 4 or 5 and impacts to non-essential habitat of Efish.
	Overarching Question 1: Will the proposed use impair or be detrimental to the public interest?
	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): type here NO; Impairment or detriment to public interests, in addition to those previously identified in Sections 4 and 5, will be

inconsequential from the proposed use or has not been assessed at this time. Skip to Section 7.

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Overarching Question 2:

	Can the propo	sed use be conditioned	I to overcome the in	npairment or detrimer	nt to the public interest?
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	can the proposed use be conditioned to overcome the impairment of detriment to the public interest:
□ NO po (i.e	The same conditions and mitigation as outlined in Sections 3, 4, and 7 apply. ODFW recommends the following site-specific condition(s): type here O; ODFW found the proposed use will impact irreplaceable, essential habitat for a fish or wildlife species, equilation, or a unique assemblage of species that is limited on either a physiographic province or site-specific basis e., Category 1 Habitat). ODFW recommends avoidance of the impact through alternatives to the proposed use or authorization of the proposed use if impacts cannot be avoided. Otherwise, the proposed use would harm the secies.
Comm	nents: type here
Secti	ion 7: ODFW's Recommended Mitigation Obligation
ODFW	OT APPLICABLE; ODFW is not recommending mitigation. (Sign and STOP here) V Representative's Signature: Date: 6/18/2025 Email: Jason.r.brandt@odfw.oregon.gov
those impac are na furthe wildlif	DFW's assessment reveals flows within the impacted reach are or are assumed to be entirely or partially below essential to support the biological needs of fish, wildlife, or habitats and/or the proposed use will otherwise at habitat, so the proposed use may diminish physical habitat and alter the flow regime to which fish and wildlife aturally adapted. These changes will negatively affect their distribution, productivity, and abundance. Therefore, a per reduction in flow or alteration of habitat from the proposed water use would impair or be detrimental to fish, fie, and/or their habitat without appropriate mitigation. ODFW recommends the applicant contact the caseworker needule a consultation with ODFW concerning the following recommended Mitigation Obligation, if questions arise.
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 prior to issuance of a Proposed Final Order. 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. Water is only available to support biologically necessary flows at the POD and/or downstream during type months 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.
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) L	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) 🗆	
	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:
	(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,
	(3) resulting the impact by repairing, reliabilitating, or restoring the arrected characteristicity

- (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:

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 of Concern	Habitat Category
September	type here	type here
October	type here	type here
November	type here	type here
December	type here	type here

³ Water Resources Department's document number 94-2

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

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7.2 Flow Mitigation

	If the applicant chooses to pursue water use during <u>type here</u> , when biologically necessary flows are not met or 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.
	\Box In lieu of mitigation, the applicant may provide evidence that the biologically necessary flows are available and can be maintained within the impacted reach.
	ODFW recommends WRD's "Normal Mitigation," including any site-specific options addressed below.
A)	Water Quantity: type here (cfs or AF; equals amount requested) plus a net benefit (for Habitat Category 2)
B)	Months: type here
C)	Location of Mitigation (based on the Habitat Category):
	\Box 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
	☐ 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>
D)	Additional comments: <u>type here</u>
<u>7.3</u>	Habitat Restoration Mitigation
	es the Mitigation Goal also allow a habitat restoration project as a mitigation option (i.e., impacts to Habitat tegories $3-6$)?
	YES; In lieu of providing "water-for water", ODFW's Habitat Mitigation Policy allows the applicant the option of providing mitigation through a habitat restoration project that recreates similar habitat structure and function to that existing prior to the development action. If the applicant is interested in pursuing this option, please contact ODFW for further information.
	NO; Skip to Part 4, if applicable.
<u>7.4</u>	Other Ecological Functions Mitigation
	Not applicable
	ODFW recommends the applicant provide the following mitigation, including, but not limited to, mitigation for
	"Other Impacts to Ecological Functions" or impacts to wildlife.
	Note: Copy and paste the template below for each habitat type in need of replacement.
A)	Habitat Structure and Function in Need of Replacement: type here

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⁵ see ODFW's Aquatic Habitat Priority maps

B) Describe the habitat qua	ntity and quality to be r	replaced: <u>type here</u>	
C) Months:			
\square In Perpetuity			
\square Other: <u>type here</u>			
D) Location of Mitigation:			
\square at or above the point	of impact		
☐ at or above the point population(s)	of impact is preferred,	but may occur within the wate	rshed/home range of the impacted
☐ within a high priority	reach ⁵ within the home	e range of the impacted species	s or population
\square within the watershed	/home range of the imp	pacted population(s)	
\square anywhere benefitting	the impacted population	on(s) and/or higher priority spe	ecies: <u>list species here</u>
E) Additional comments: <u>ty</u>	pe here		
ODFW Representative's Sig	gnature:		Date: type here
Name: type here	Phone: type here	Email: type here	

Section 8: ODFW's Recommended Condition Language

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

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 3.1, 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 3.1, 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

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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 {type here} 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 3.1, 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:

□ o	DFW supports the Mitigation Proposal with the following condition(s):
	"Mitigation"
	Site-specific condition(s): type here
<u>A</u>	dditional information:
	A Fish Passage Waiver or Exemption has been granted for the proposed POD that fulfills the fish passage requirements for this use.
	Comments: type here
	DFW cannot support the Mitigation Proposal because it is not consistent with the criteria
ir	n 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, or wildlife.
	Habitat goals and standards not met: <u>list here and explain why not met</u>
ODFW	V Representative's Signature:Date: type here
Name	e: type here Phone: type here Email: type here

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⁶ Water Resources Department's document number 94-2