

Application for a Permit to
Store Water in a Reservoir
Alternate Review (ORS 537.409)



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

You may use this form for any reservoir storing less than 9.2 acre-feet or with a dam less than 10 feet high.

Use a separate form for each reservoir

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SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

NAME <i>Steven & Patrice Glasscock</i>		PHONE (HM) <i>541 817 5531</i>	
PHONE (WK)	CELL	FAX	
MAILING ADDRESS <i>3217 Cole Rd</i>			
CITY <i>Oakland</i>	STATE <i>OR</i>	ZIP <i>97462</i>	E-MAIL * <i>glasscockconst@hotmail.com</i>

Organization

NAME		PHONE	FAX
MAILING ADDRESS		CELL	
CITY	STATE	ZIP	E-MAIL *

Agent – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME		PHONE	FAX
MAILING ADDRESS		CELL	
CITY	STATE	ZIP	E-MAIL *

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot legally store water until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water right holders to get water to which they are entitled.

 I (we) affirm that the information contained in this application is true and accurate.

Applicant Signature

Applicant Signature

Print Name and Title if applicable

Print Name and Title if applicable

Date

Date

SECTION 2: SOURCE OF WATER AND LOCATION OF RESERVOIR

Reservoir name:	Murdock #1				
Source*:	Run-off	Tributary:	Coon Cr -> Calapooya		
County:	Douglas				
Quantity:	4.5 AF	Acre-Feet [length x width x depth / 43,560]			
Reservoir Location:	Township (N or S)	Range (E or W)	Section	Quarter-Quarter	Tax Lot #
	T.25 S	R.06 W	8	NENE	100
Maximum Height of Dam:	15 feet. If excavated write "zero feet."				

* Provide the name of the water body or other source from which water will be diverted, and the name of the stream or lake it flows into. Indicate if source is run-off, seepage, an unnamed stream, or spring.

SECTION 3: WATER USE

Indicate the proposed use(s) of the stored water: Multipurpose

NOTE: You may wish to consider filing for "Multipurpose use" for your reservoir. Multipurpose use does not limit the types of future uses for the stored water. Multipurpose covers all uses including: stock water, fish and wildlife, aesthetics, domestic, irrigation, agriculture, fire protection and pollution abatement.

SECTION 4: PROPERTY OWNERSHIP

Do you own all the land where you propose to divert, transport, and use water?

☒ Yes (please check appropriate box below then skip to section 5)

☐ There are no encumbrances

☐ This land is encumbered by easements, right of way, roads of way, roads or other encumbrances

☐ No (Please check the appropriate box below)

☐ I have a recorded easement or written authorization permitting access.

☐ I do not currently have written authorization or easement permitting access.

☐ Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigated and/or domestic use only (ORS 274.040). (Do not check this box if you described your use as "Multipurpose" in #3 above.)

List the names and mailing addresses of all affected landowners:

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SECTION 5: ENVIRONMENTAL IMPACT**Channel:** Is the Reservoir: ☐ in-stream or ☒ off channel?**Wetland:** Is the project in a wetland? ☐ YES ☐ NO ☒ unknown**Existing:** Is this an existing reservoir? ☒ YES ☐ NO

If YES, how long has it been in place? _____ years.

Fish Habitat: Is there a fish habitat upstream of the proposed structure? ☐ YES ☐ NO ☐ unknown

If YES, how much? _____ miles.

Existing: Have you been working with other agencies? ☐ YES ☐ NO

Indicate agency, staff and phone numbers of those involved. Also indicate any agencies that are cost sharing in this project.

SECTION 6: WITHIN A DISTRICT☐ Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name:		Address:	
City:	State:	Zip:	

SECTION 7: DESCRIPTION

Provide a short description of the design and operation of the proposed diversion, including a description of how live flow will be passed outside the authorized storage season. Use this space for narrative. You may also provide narrative and sketches on separate pages.

Pond will be used for irrigation purposes. All live flow will be Passed outside of the authorized storage season. by use of a diversion pipe.

If the diversion involves a dam, use this space below for sketches of the diversion (e.g. cross-section of the dam with its dimensions, dimension and placement of outlet pipe, means of passing live flow outside of the authorized storage season, and means for providing fish passage).

See Map

Watermaster Alternate Reservoir Application Review Sheet

In lieu of the water right application process set forth in ORS 537.140 to 537.211, an owner of a reservoir may submit an alternate reservoir application for a reservoir that has a storage capacity less than 9.2 acre-feet or a dam or impoundment structure less than 10 feet in height. ORS 537.409 describes the criteria used to evaluate alternate reservoir applications.

The review shall be limited to issues pertaining to: a) water availability, b) potential detrimental impact to existing fishery resources; and c) potential injury to existing water rights. (ORS 537.409 (6))

Within 60 days after the Water Resources Department provides public notice, any person may submit detailed, legally obtained information in writing, requesting the Department to deny the application for a permit on the basis that the reservoir: (a) Would result in injury to an existing water right; or (b) Would pose a significant detrimental impact to existing fishery resources. (ORS 537.409 (5))

Applicant's Name <u>Glasscock #2 Murdock #2</u>		
1. Does the proposed reservoir have the potential to injure existing water rights? ☒ YES ☐ NO Explain:		
2. Can conditions be applied to mitigate the potential injury to existing water rights? ☒ YES ☐ NO Explain: <u>Limit storage season to match water availability.</u>		
3. Is water available for the proposed reservoir? ☒ YES ☐ NO		
4. If yes, during what period? Beginning: <u>Nov</u> End: <u>June</u> Attach a WARS printout at 50% exceedance. If WARS does not cover the proposed location, make a recommendation for a storage season based upon regulation history and your knowledge of the location. (Water Availability for Reservoir Policy found under OAR 690-410-0070(2)(c))		
5. Did you meet with staff from another agency to discuss this application? ☐ YES ☐ NO		
Who:	Agency:	Date:
Who:	Agency:	Date:

Watermaster Name:

Mary Burleson Asst WM D-15

Watermaster
Signature:

[Signature]

Date:

1/23/2023

NOTE: This completed form must be returned to the applicant

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Douglas County Official Records
Patricia K. Hitt, County Clerk

2014-008932

07/08/2014 10:09:14 AM

DEED-BS Cnt=1 Str=3 HED!
\$25.00 \$11.00 \$10.00 \$20.00

\$66.00

DOUGLAS COUNTY CLERK

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CERTIFICATE PAGE

DO NOT REMOVE THIS PAGE FROM ORIGINAL
DOCUMENT

THIS PAGE MUST BE INCLUDED IF DOCUMENT IS RE-RECORDED

First American Title
1700 NW Garden Valley Blvd. #204
Roseburg, OR 97471

2212969 CV

66
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After recording return to:
Bergin Holdings LLC
7 Treehaven Drive
Petaluma, CA 94952

Until a change is requested, all tax
statements shall be sent to the
following address:
Bergin Holdings LLC
7 Treehaven Drive
Petaluma, CA 94952

File No.: 7391-2212969 (cv)
Date: June 26, 2014

THIS SPACE RESERVED FOR RECORDER'S USE

STATUTORY BARGAIN AND SALE DEED

Steve Glasscock and Patrice Glasscock, Grantor, conveys to **Steve Glasscock and Patrice Glasscock, as tenants by the entirety as to an undivided 1/2 interest and Bergin Holdings, LLC, an Oregon limited liability company as to an undivided 1/2 interest**, Grantee, the following described real property:

See Legal Description attached hereto as Exhibit A and by this reference incorporated herein.

The true consideration for this conveyance is **\$400,000.00**. (Here comply with requirements of ORS 93.030)

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 30 day of

June, 20 14.
Page 1 of 4

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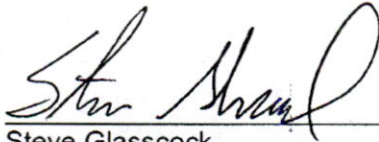
JAN 26 2023

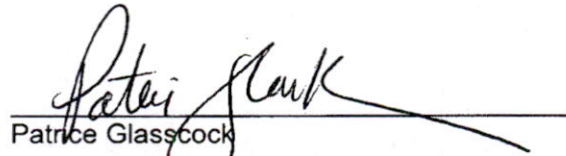
OWRD

APN: R25208

Bargain and Sale Deed
- continued

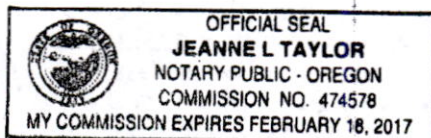
File No.: 7391-2212969 (cv)
Date: 06/26/2014


Steve Glasscock


Patrice Glasscock

STATE OF Oregon)
County of Douglas)ss.
)

This instrument was acknowledged before me on this 30 day of June 2014
by **Steve Glasscock and Patrice Glasscock.**



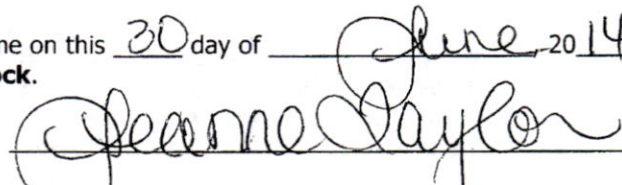

Notary Public for Oregon
My commission expires: 2-18-17

EXHIBIT A

LEGAL DESCRIPTION: Real property in the County of Douglas, State of Oregon, described as follows:

Parcel 1:

The Northeast quarter and Government Lots 1 and 2, of Section 8, Township 25 South, Range 6 West, Willamette Meridian, Douglas County, Oregon.

EXCEPTING THEREFROM a parcel of land lying in Section 8, Township 25 South, Range 6 West, Willamette Meridian, Douglas County, Oregon, said parcel being more particularly described as follows: Beginning at the north quarter corner of the above said Section 8; thence along the north line of said Section 8, North 89° 42' East 526.15 feet to a 5/8 inch iron rod set in the centerline of a 60 foot road easement; thence along centerline as follows: South 54° 34' 55" West 57.85 feet to a 5/8 inch iron rod, South 26° 45' 02" West 638.08 feet to a 5/8 inch iron rod, North 29° 56' 43" West 312.40 feet to a 5/8 inch iron rod and North 52° 50' 46" West 45.16 feet to a 5/8 inch iron rod set in the North-South centerline of the above said Section 8; thence along said centerline, North 0° 01' 30" East 302.59 feet to the place of beginning.

ALSO EXCEPTING a parcel of land lying in Section 8, Township 25 South, Range 6 West, Willamette Meridian, Douglas County, Oregon, said parcel being more particularly described as follows: Beginning at a 5/8 inch iron rod set in the centerline of a 60 foot road easement from which point the north quarter corner of the above said Section 8 bears North 0° 01' 30" East 302.59 feet; thence along the above said centerline as follows: South 52° 50' 46" East 45.16 feet to a 5/8 inch iron rod; South 29° 56' 43" East 312.40 feet to a 5/8 inch iron rod and South 26° 45' 02" West 43.89 feet to a 5/8 inch iron rod set in the north line of Murdock Drive; thence along said north line, North 89° 05' 36" West 171.18 feet to a 5/8 inch iron rod and South 89° 47' 34" West 1.15 feet to a 5/8 inch iron rod set in the North-South centerline of the above Section 8; thence along said North-South centerline, North 0° 01' 30" East 334.49 feet to the place of beginning.

ALSO EXCEPTING a parcel of land lying in Section 8, Township 25 South, Range 6 West, Willamette Meridian, Douglas County, Oregon, said parcel being more particularly described as follows: Beginning at a 5/8 inch iron rod set at the intersection of the northerly line of Cole Road No. 91 and the east line of the above said Section 8, from which point the east quarter corner of said Section 8 bears South 0° 17' 21" East 84.19 feet; thence along the above said northerly line, North 74° 08' 16" West 781.22 feet to a 5/8 inch iron rod; thence North 766.46 feet to a 5/8 inch iron rod; thence East 746.53 feet to a 5/8 inch iron rod set in the east line of the above said Section 8; thence along said east line, South 0° 17' 21" East 980.00 feet to the place of beginning.

ALSO EXCEPTING that portion of the following described property lying South and East of Country Road No. 91: The Southeast quarter of the Northeast quarter of Section 8, Township 25 South, Range 6 West, Willamette Meridian, and Government Lot 1 of said Section 8, Douglas County, Oregon.

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APN: R25208

Bargain and Sale Deed

File No.: 7391-2212969 (cv)

- continued

Date: 06/26/2014

ALSO EXCEPTING a parcel of land lying in Section 8, Township 25 South, Range 6 West, Willamette Meridian, Douglas County, Oregon, said parcel being more particularly described as follows: Beginning at a point on the westerly line of a dedicated roadway from which point the north quarter corner of the above said Section 8 bears North 0°01'30" East 1540.69 feet; thence running South 0°01'30" West 1447.52 feet to a point on the north line of the Garrett Van Riper Donation Land Claim No. 52 in the above said township and range; thence along said north line, East 926.95 feet to a point on the above said westerly line; thence along said westerly line as follows: North 27°37'40" West 6.35 feet along the arc of a 788.51 foot radius curve to the left (the long chord of which bears North 40°28'54" West) 353.79 feet, North 53°20'08" West 119.56 feet along the arc of a 984.93 foot radius curve to the right (the long chord of which bears North 45°42'41" West 262.13 feet; North 40°24'27" West 246.98 feet and along the arc of a 1185.92 foot radius curve to the right (the chord of which bears North 19°00'26" West) 789.86 feet to the point of beginning.

ALSO EXCEPTING that portion within County Roads.

Also excepting therefrom the following: Commencing at a 5/8 inch iron rod set at the intersection of the northerly line of Cole Road No. 91 and the east line of the above said Section 8, from which point the east quarter corner of said Section 8 bears South 0°17'21" East 84.19 feet; thence along the above said northerly line, North 74°08'16" West 781.22 feet to a 5/8 inch iron rod; thence North 766.46 feet to a 5/8 inch iron rod; thence continuing North 200.0 feet to a point, said point being the TRUE POINT OF BEGINNING of this parcel; thence North 300.0 feet; thence West 300.0 feet; thence South 300.0 feet; thence East 300.0 feet to the point of beginning.

Parcel 2:

Commencing at a 5/8 inch iron rod set at the intersection of the northerly line of Cole Road No. 91 and the east line of the above said Section 8, from which point the east quarter corner of said Section 8 bears South 0°17'21" East 84.19 feet; thence along the above said northerly line, North 74°08'16" West 781.22 feet to a 5/8 inch iron rod; thence North 766.46 feet to a 5/8 inch iron rod; thence continuing North 200.0 feet to a point, said point being the TRUE POINT OF BEGINNING of this parcel; thence North 300.0 feet; thence West 300.0 feet; thence South 300.0 feet; thence East 300.0 feet to the true point of beginning.

NOTE: This legal description was created prior to January 1, 2008.

ODFW Alternate Reservoir Application Review Sheet

This portion to be completed by the applicant.

Applicant Name/Address/Phone/Email: Steve Glasscock, 3217 Cole Road, Oakland, Oregon 541-817-5531
Glasscockconst@hotmail.com

Reservoir Name: Unknown Source: Run-off Volume (AF): 0.5 acre (2)

Twp Rng Sec QQ: T25S-6W-09 Basin Name: Coon Creek/Calapooya Cr. ☐ in-channel
☒ off-channel

Note: It is unlikely that ODFW will be able to complete this form while you wait, nevertheless we recommend making an appointment to submit the form so as to provide any necessary clarifications. See pg. 6 of Instructions for contact information.

This portion to be completed by Oregon Department of Fish and Wildlife (ODFW) District staff.

1) Is the proposed project and AO¹ off channel? ☒ YES ☐ NO
(if yes then proceed to #4; if no then proceed to #2)

2) Is the proposed project or AO located where NMF² are or were historically present?..... ☐ YES ☐ NO
(if yes then proceed to #3; if no then proceed to #4)

3) If NMF are or were historically present:

- a. Is there an ODFW-approved fish-passage plan?..... ☐ YES ☐ NO
b. Is there an ODFW-approved fish-passage waiver or exemption?..... ☐ YES ☐ NO

If fish passage is required under ORS 509.580 through .910, then either 3(a) or 3(b) must be "Yes" to move forward with the application. If responses to 3(a) and 3(b) are "No", then the proposed reservoir does not meet the requirements of Oregon Fish Passage Law and shall not be constructed as proposed.

4) Would the proposed reservoir pose any other significant detrimental impact to an existing fishery resource?.....

..... ☐ YES ☒ NO

Explain below (for example, list STE species or other existing fishery resources that would be impacted negatively.)

- ☐ Any diversion or appropriation of water for storage during the period _____ through _____ poses a significant detrimental impact to existing fishery resources.
(For example, if diversion of water for storage during a certain time period would cause a significant detrimental impact to an existing fishery resource, then ODFW should recommend conditions or limitations.)
If NMF fish are present at the project site or point of water diversion then the applicant should be advised that a fish screen consistent with screening criteria will be required.

- ☐ This proposed pond or reservoir contemplates impounding water in the Columbia Basin above Bonneville Dam. ODFW has determined that additional diversions of water in this area pose a significant detrimental impact to existing fishery resources during the period April 15 through September 30.

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¹ AO = Artificial Obstruction means any dam, diversion, culvert or other human-made device placed in waters of this state that precludes or prevents the migration of native migratory fish. ORS 509.580 (1)

² NMF = Native Migratory Fish Species in Oregon as defined by OAR 635-412-0005 (32)

Went on a site visit on Wednesday December 7, 2022 around 1 p.m. to take a look at two existing ponds on Glasscock's property. Both ponds were less than 0.5 acres and both were off-channel and outside the floodplain. The upper pond had a 24" plastic culvert that wasn't screened, but ODFW recommends screening before the pond starts to fill to prevent any fish entering or leaving the pond. The lower pond already had a sufficient screen on the 24" inch plastic culvert and the landowner said that he has enough material to put the same type of screen on the upper pond. Both ponds dykes are in good shape and both ponds are over 8 feet deep and are used for irrigation for nearby vineyards.

If YES, can conditions be applied to mitigate the significant detrimental impact to an existing fishery resource?
☐ NO (explain) ☐ YES (select from Menu of Conditions on next page)

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ODFW Signature: Eric Himmelreich Print Name: Eric Himmelreich

ODFW Title: Fish Habitat Biologist Date: 12/9/2022

NOTE: This completed form must be returned to the applicant.

MENU OF CONDITIONS FOR WRD, ODFW, DEQ AND ODA

Revised June 24, 2011

OWRD

Use this menu to identify appropriate conditions to be included in the permit, and indicate the abbreviations on the review form:

fishpass: As required by ORS 509.585, a person owning or operating an artificial obstruction (AO) may not construct or maintain any AO across any waters of this state that are inhabited, or historically inhabited, by native migratory fish (NMF) without providing passage for NMF. A person owning or operating an AO shall, prior to construction, fundamental change in permit status or abandonment of the AO in any waters of this state, obtain a determination from ODFW as to whether NMF are or historically have been present in the waters. If ODFW determines that NMF are or historically have been present in the waters, the person owning or operating the AO shall either submit a proposal for fish passage to ODFW or apply for a waiver or exemption. Approval of the proposed fish-passage facility, waiver, or exemption must be obtained from the department prior to construction, permit modification or abandonment of the AO. Approved fish-passage plans, waivers, and exemptions shall maintain adequate passage of NMF at all times (ORS 509.601) as per the approved plan, waiver or exemption.

fishself: The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional prior to diversion of any water. Permittee shall obtain written approval from ODFW that the installation of the required screen and by-pass devices meets the state's criteria or the permittee shall submit documentation that ODFW has determined screens and/or by-pass devices are not necessary.

fishapprove: The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

fishdiv33: If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

fishmay: Notwithstanding that ODFW has made a determination that fish screens and/or by-pass devices are not necessary at the time of permit issuance, the permittee may be required in the future to install, maintain, and operate fish screening and by-pass devices to prevent fish from entering the proposed diversion and to provide adequate upstream and downstream passage for fish.

b52 Water may be diverted only when Department of Environmental Quality sediment standards are being met.

b5 The water user shall install and maintain adequate treatment facilities meeting current DEQ requirements to remove sediment before returning the water to the stream.

b51a The period of use has been limited to _____ through _____.

b57 Before water use may begin under this permit, a totalizing flow meter must be installed at each diversion point.

b58 Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage must be installed in the reservoir. The staff gage shall be United States Geological Survey style porcelain enamel iron staff gage style A, C, E or I.

futile call: The use of water allowed herein may be made only at times when waters from the (NAME OF SURFACE WATER) would not otherwise flow into a tributary of the _____ River or sufficient water is available to satisfy all prior rights, including rights for maintaining instream flows.

riparian: If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

wq: The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

fence: The stream and its adjacent riparian area shall be fenced to exclude livestock.

blv: Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system must be equipped with an automatic shutoff or limiting flow control mechanism or include a means for returning water to the stream source through an enclosed delivery system. The use of water shall not exceed 0.10 cubic feet per second per 1000 head of livestock.

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WATER AVAILABILITY TABLE

CALAPOOYA CR > UMPQUA R - AT MOUTH

Watershed ID #: 289
Exceedance Level: 50
Time: 10:55 AM
Date: 01/23/2023

Basin: UMPQUA

Watershed

Nest ID Number Stream Name
MAY JUN JUL AUG SEP OCT NOV DEC STOR

JAN FEB MAR APR

1	368 UMPQUA R > PACIFIC OCEAN - AT MOUTH	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	73350 UMPQUA R > PACIFIC OCEAN - AB LITTLE MILL CR	YES	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
3	31630301 UMPQUA R > PACIFIC OCEAN - AB WOLF CR	YES	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
4	289 CALAPOOYA CR > UMPQUA R - AT MOUTH	YES	YES	NO	NO	NO	NO	YES	YES	YES	YES	YES	YES

LIMITING WATERSHEDS

CALAPOOYA CR > UMPQUA R - AT MOUTH

Watershed ID #: 289
Exceedance Level: 50
Time: 10:55 AM
Date: 01/23/2023

Basin: UMPQUA

Month	Limiting Watershed	Water Available?	Net Water Stream Name Available
-------	--------------------	------------------	---------------------------------

Monthly values are in cfs.

Storage is the annual amount at 50% exceedance
in ac-ft.

.....

JAN	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	466.0
FEB	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	558.0
MAR	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	456.0
APR	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	288.0
MAY	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	113.0
JUN	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	52.5
JUL	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	NO	-13.2
AUG	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	NO	-11.2
SEP	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	NO	-8.7
OCT	31630301	UMPQUA R > PACIFIC OCEAN - AB WOLF CR
	NO	-111.0
NOV	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	105.0
DEC	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	574.0
ANN	289	CALAPOOYA CR > UMPQUA R - AT MOUTH
	YES	157,000

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DETAILED REPORT ON THE WATER AVAILABILITY

CALCULATION

UMPQUA R > PACIFIC OCEAN - AT MOUTH

Watershed ID #: 368

Basin: UMPQUA

Exceedance Level: 50

Time: 10:55 AM

Date: 01/23/2023

Month	Natural	Consumptive	Expected	Reserved
Instream	Stream	Net	Stream	Stream
Requirements	Flow	Use and	Flow	Flow
		Water		
		Storage		
		Available		

Monthly values are in cfs.

Storage is the annual amount at 50% exceedance
in ac-ft.

JAN	14,400.00	250.00	14,200.00	0.00
1,000.00	13,200.00			
FEB	15,000.00	258.00	14,700.00	0.00
1,000.00	13,700.00			
MAR	13,500.00	77.10	13,400.00	0.00
1,000.00	12,400.00			
APR	10,400.00	91.90	10,300.00	0.00
1,000.00	9,310.00			
MAY	6,990.00	121.00	6,870.00	0.00
1,000.00	5,870.00			
JUN	3,590.00	199.00	3,390.00	0.00
1,000.00	2,390.00			
JUL	1,860.00	234.00	1,630.00	0.00
750.00	876.00			
AUG	1,340.00	209.00	1,130.00	0.00
750.00	381.00			
SEP	1,290.00	175.00	1,120.00	0.00
750.00	365.00			
OCT	1,690.00	75.30	1,610.00	0.00
1,000.00	615.00			
NOV	5,110.00	132.00	4,980.00	0.00
1,000.00	3,980.00			
DEC	13,900.00	243.00	13,700.00	0.00
1,000.00	12,700.00			
ANN	5,350,000	124,000	5,230,000	0
679,000	4,550,000			

DETAILED REPORT OF CONSUMPTIVE USES AND STORAGE

UMPQUA R > PACIFIC OCEAN - AT MOUTH

Watershed ID #: 368
Basin: UMPQUA
Time: 10:55 AM
Date: 01/23/2023

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic
Agriculture	Other	Total				

Monthly values are in cfs.

JAN	180.00	0.00	14.90	7.03	0.23	4.89
1.95	41.40	250.00				
FEB	187.00	0.00	14.90	7.03	0.23	4.89
1.95	41.40	258.00				
MAR	4.53	2.13	14.90	7.03	0.23	4.89
1.95	41.40	77.10				
APR	3.14	18.70	14.60	7.03	0.23	4.89
1.95	41.40	91.90				
MAY	1.76	49.20	14.60	6.65	0.23	4.86
1.95	41.40	121.00				
JUN	0.57	81.40	62.10	6.65	0.23	4.83
1.78	41.40	199.00				
JUL	0.07	117.00	62.10	6.65	0.23	4.81
1.78	41.30	234.00				
AUG	0.02	92.30	62.10	6.56	0.23	4.78
1.77	41.30	209.00				
SEP	0.01	58.00	62.10	6.56	0.23	4.79
1.94	41.30	175.00				
OCT	0.01	5.82	14.60	6.56	0.23	4.80
1.94	41.30	75.30				
NOV	62.70	0.01	14.60	6.65	0.23	4.81
1.94	41.30	132.00				
DEC	173.00	0.00	14.60	6.73	0.23	4.87
1.95	41.40	243.00				

DETAILED REPORT OF RESERVATIONS FOR STORAGE AND CONSUMPTIVE USE

UMPQUA R > PACIFIC OCEAN - AT MOUTH

Watershed ID #: 368
Basin: UMPQUA
Time: 10:55 AM
Date: 01/23/2023

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Application

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Number	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
SEP	OCT	NOV	DEC					

Monthly values are in cfs.

No Reservations were found for this Water

Availability Basin

DETAILED REPORT OF INSTREAM REQUIREMENTS

UMPQUA R > PACIFIC OCEAN - AT MOUTH

Watershed ID #: 368
 Basin: UMPQUA
 Time: 10:55 AM
 Date: 01/23/2023

Application

Number	Status	JAN	FEB	MAR	APR	MAY	JUN	JUL
AUG	SEP	OCT	NOV	DEC				

Monthly values are in

cfs.

MF368A	CERTIFICATE	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	750.0
750.0	750.0	1000.0	1000.00	1000.0				
MAXIMUM		1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	750.0
750.0	750.0	1000.0	1000.0	1000.0				

DETAILED REPORT ON THE WATER AVAILABILITY

CALCULATION

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UMPQUA R > PACIFIC OCEAN - AB LITTLE MILL CR

Watershed ID #: 73350

Basin: UMPQUA

Exceedance Level: 50

Time: 10:55 AM

Date: 01/23/2023

Month	Natural Instream Requirements	Stream Flow	Consumptive Net Use and Water Storage Available	Expected Stream Flow	Reserved Stream Flow
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Monthly values are in cfs.

Storage is the annual amount at 50% exceedance
in ac-ft.

JAN	11,400.00	246.00	11,200.00	0.00
	1,700.00	9,450.00		
FEB	12,000.00	256.00	11,700.00	0.00
	1,700.00	10,000.00		
MAR	11,300.00	75.70	11,200.00	0.00
	1,700.00	9,520.00		
APR	9,080.00	90.50	8,990.00	0.00
	1,700.00	7,290.00		
MAY	6,250.00	119.00	6,130.00	0.00
	1,700.00	4,430.00		
JUN	3,270.00	196.00	3,070.00	0.00
	1,700.00	1,370.00		
JUL	1,720.00	230.00	1,490.00	0.00
	1,000.00	490.00		
AUG	1,260.00	206.00	1,050.00	0.00
	1,000.00	54.40		
SEP	1,230.00	173.00	1,060.00	0.00
	1,000.00	57.10		
OCT	1,560.00	74.00	1,490.00	0.00
	1,560.00	-74.00		
NOV	4,060.00	130.00	3,930.00	0.00
	1,700.00	2,230.00		
DEC	11,400.00	245.00	11,200.00	0.00
	1,700.00	9,450.00		
ANN	4,480,000	123,000	4,360,000	0
	1,100,000	3,270,000		

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DETAILED REPORT OF CONSUMPTIVE USES AND STORAGE

UMPQUA R > PACIFIC OCEAN - AB LITTLE MILL CR

Watershed ID #: 73350

Basin: UMPQUA

Time: 10:55 AM

Date: 01/23/2023

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic
Agriculture	Other	Total				

Monthly values are in cfs.

JAN	177.00	0.00	14.90	6.91	0.23	4.00
1.83	41.40	246.00				
FEB	187.00	0.00	14.90	6.91	0.23	4.00
1.83	41.40	256.00				
MAR	4.32	2.13	14.90	6.91	0.23	4.00
1.83	41.40	75.70				
APR	2.99	18.60	14.60	6.91	0.23	4.00
1.83	41.40	90.50				
MAY	1.67	48.50	14.60	6.53	0.23	3.97
1.83	41.40	119.00				
JUN	0.54	79.50	62.10	6.53	0.23	3.94
1.66	41.40	196.00				
JUL	0.06	114.00	62.10	6.53	0.23	3.92
1.66	41.30	230.00				
AUG	0.01	89.90	62.10	6.44	0.23	3.90
1.65	41.30	206.00				
SEP	0.01	57.00	62.10	6.44	0.23	3.90
1.82	41.30	173.00				
OCT	0.00	5.73	14.60	6.44	0.23	3.92
1.82	41.30	74.00				
NOV	62.00	0.01	14.60	6.53	0.23	3.93
1.82	41.30	130.00				
DEC	177.00	0.00	14.60	6.61	0.23	3.98
1.83	41.40	245.00				

DETAILED REPORT OF RESERVATIONS FOR STORAGE AND

CONSUMPTIVE USE

UMPQUA R > PACIFIC OCEAN - AB LITTLE MILL CR

Watershed ID #: 73350
 Basin: UMPQUA
 Time: 10:55 AM
 Date: 01/23/2023

Application

Number	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
SEP	OCT	NOV	DEC					

Monthly values are in cfs.

No Reservations were found for this Water

Availability Basin

DETAILED REPORT OF INSTREAM REQUIREMENTS

UMPQUA R > PACIFIC OCEAN - AB LITTLE MILL CR

Watershed ID #: 73350
 Basin: UMPQUA
 Time: 10:55 AM
 Date: 01/23/2023

Application

Number	Status	JAN	FEB	MAR	APR	MAY	JUN	JUL
AUG	SEP	OCT	NOV	DEC				

Monthly values are in

cfs.

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MF367A CERTIFICATE 525.0 525.0 525.0 525.0 525.0 525.0 525.0
525.0 525.0 525.0 525.00 525.0
MF368B CERTIFICATE 1000.0 1000.0 1000.0 1000.0 1000.0 1000.0 750.0
750.0 750.0 1000.0 1000.00 1000.0
IS73350A CERTIFICATE 1700.0 1700.0 1700.0 1700.0 1700.0 1700.0 1000.0
1000.0 1000.0 1560.0 1700.00 1700.0
.....
MAXIMUM 1700.0 1700.0 1700.0 1700.0 1700.0 1700.0 1000.0
1000.0 1000.0 1560.0 1700.0 1700.0
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DETAILED REPORT ON THE WATER AVAILABILITY

CALCULATION

UMPQUA R > PACIFIC OCEAN - AB WOLF CR

Watershed ID #: 31630301

Basin: UMPQUA

Exceedance Level: 50

Time: 10:55 AM

Date: 01/23/2023

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Month      Natural      Consumptive      Expected      Reserved
      Instream      Stream      Net      Stream      Stream
      Requirements      Flow      Water      Flow      Flow
                  Available
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```

Monthly values are in cfs.

Storage is the annual amount at 50% exceedance
in ac-ft.

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.....
JAN      9,950.00      203.00      9,750.00      0.00
      1,700.00      8,050.00
FEB      10,400.00      211.00      10,200.00      0.00
      1,700.00      8,490.00
MAR      10,000.00      33.00      9,970.00      0.00
      1,700.00      8,270.00
APR      8,280.00      45.10      8,230.00      0.00
      1,700.00      6,530.00
MAY      5,810.00      67.90      5,740.00      0.00

```

	1,700.00	4,040.00			
JUN	3,070.00	136.00	2,930.00	0.00	
	1,700.00	1,230.00			
JUL	1,640.00	165.00	1,480.00	0.00	
	1,000.00	475.00			
AUG	1,200.00	145.00	1,060.00	0.00	
	1,000.00	55.20			
SEP	1,170.00	117.00	1,050.00	0.00	
	1,000.00	52.80			
OCT	1,480.00	31.00	1,450.00	0.00	
	1,560.00	-111.00			
NOV	3,690.00	90.60	3,600.00	0.00	
	1,700.00	1,900.00			
DEC	9,910.00	202.00	9,710.00	0.00	
	1,700.00	8,010.00			
ANN	4,010,000	87,000	3,920,000	0	
	1,100,000	2,830,000			

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DETAILED REPORT OF CONSUMPTIVE USES AND STORAGE

UMPQUA R > PACIFIC OCEAN - AB WOLF CR

Watershed ID #: 31630301

Basin: UMPQUA

Time: 10:55 AM

Date: 01/23/2023

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic
Agriculture	Other	Total				

Monthly values are in cfs.

JAN	176.00	0.00	13.90	6.65	0.23	3.73
	1.36	1.39	203.00			
FEB	184.00	0.00	13.90	6.65	0.23	3.73
	1.36	1.39	211.00			
MAR	4.03	1.75	13.90	6.65	0.23	3.73
	1.36	1.39	33.00			
APR	2.85	15.30	13.60	6.65	0.23	3.73
	1.36	1.39	45.10			
MAY	1.61	39.80	13.50	6.27	0.23	3.71

	1.36	1.39	67.90				
JUN	0.52		65.20	57.80	6.27	0.23	3.68
	1.36	1.39	136.00				
JUL	0.05		94.10	57.80	6.27	0.23	3.66
	1.36	1.34	165.00				
AUG	0.01		74.30	57.80	6.18	0.23	3.64
	1.35	1.34	145.00				
SEP	0.01		46.60	57.80	6.18	0.23	3.64
	1.35	1.34	117.00				
OCT	0.00		4.68	13.50	6.18	0.23	3.65
	1.35	1.34	31.00				
NOV	64.20		0.01	13.50	6.27	0.23	3.66
	1.35	1.34	90.60				
DEC	175.00		0.00	13.50	6.35	0.23	3.71
	1.36	1.39	202.00				

DETAILED REPORT OF RESERVATIONS FOR STORAGE AND
CONSUMPTIVE USE

UMPQUA R > PACIFIC OCEAN - AB WOLF CR

Watershed ID #: 31630301

Basin: UMPQUA

Time: 10:55 AM

Date: 01/23/2023

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Application

Number	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
SEP	OCT	NOV	DEC					

Monthly values are in cfs.

.....

.....

No Reservations were found for this Water

Availability Basin

DETAILED REPORT OF INSTREAM REQUIREMENTS

UMPQUA R > PACIFIC OCEAN - AB WOLF CR

Watershed ID #: 31630301

Basin: UMPQUA

Time: 10:55 AM

Date: 01/23/2023

Application

Number	Status	JAN	FEB	MAR	APR	MAY	JUN	JUL
AUG	SEP	OCT	NOV	DEC				

Monthly values are in cfs.

MF368C	CERTIFICATE	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	750.0
750.0	750.0	1000.0	1000.0	1000.0				
IS73350B	CERTIFICATE	1700.0	1700.0	1700.0	1700.0	1700.0	1700.0	1000.0
1000.0	1000.0	1560.0	1700.0	1700.0				
MAXIMUM		1700.0	1700.0	1700.0	1700.0	1700.0	1700.0	1000.0
1000.0	1000.0	1560.0	1700.0	1700.0				

DETAILED REPORT ON THE WATER AVAILABILITY

CALCULATION

CALAPOOYA CR > UMPQUA R - AT MOUTH

Watershed ID #: 289

Basin: UMPQUA

Exceedance Level: 50

Time: 10:55 AM

Date: 01/23/2023

Month	Natural	Consumptive	Expected	Reserved
Instream	Stream	Net	Stream	Stream
Requirements	Flow	Water	Flow	Flow
		Available		
		Use and		
		Storage		

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Monthly values are in cfs.

Storage is the annual amount at 50% exceedance
in ac-ft.

JAN	638.00	2.45	636.00	0.00
170.00	466.00			
FEB	731.00	2.62	728.00	0.00
170.00	558.00			
MAR	628.00	2.36	626.00	0.00
170.00	456.00			
APR	461.00	3.31	458.00	0.00
170.00	288.00			
MAY	218.00	5.30	213.00	0.00
100.00	113.00			
JUN	130.00	10.50	120.00	0.00
67.00	52.50			
JUL	62.10	13.20	48.90	0.00
62.10	-13.20			
AUG	36.90	11.20	25.70	0.00
36.90	-11.20			
SEP	31.00	8.69	22.30	0.00
31.00	-8.69			
OCT	45.00	1.90	43.10	0.00
50.00	-6.90			
NOV	277.00	1.82	275.00	0.00
170.00	105.00			
DEC	747.00	2.65	744.00	0.00
170.00	574.00			
ANN	240,000	3,990	236,000	0
82,300	157,000			

DETAILED REPORT OF CONSUMPTIVE USES AND STORAGE

CALAPOOYA CR > UMPQUA R - AT MOUTH

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Watershed ID #: 289
Basin: UMPQUA
Time: 10:55 AM
Date: 01/23/2023

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic
Agriculture		Other	Total			

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Monthly values are in cfs.

JAN	0.95	0.00	0.90	0.25	0.00	0.16
0.19	0.00	2.45				
FEB	1.12	0.00	0.90	0.25	0.00	0.16
0.19	0.00	2.62				
MAR	0.71	0.16	0.90	0.25	0.00	0.16
0.19	0.00	2.36				
APR	0.46	1.36	0.90	0.25	0.00	0.16
0.19	0.00	3.31				
MAY	0.19	3.61	0.90	0.25	0.00	0.16
0.19	0.00	5.30				
JUN	0.11	5.93	3.84	0.25	0.00	0.16
0.19	0.00	10.50				
JUL	0.04	8.70	3.84	0.25	0.00	0.16
0.19	0.00	13.20				
AUG	0.01	6.79	3.84	0.25	0.00	0.16
0.18	0.00	11.20				
SEP	0.01	4.26	3.84	0.25	0.00	0.16
0.18	0.00	8.69				
OCT	0.00	0.42	0.90	0.25	0.00	0.16
0.18	0.00	1.90				
NOV	0.33	0.01	0.90	0.25	0.00	0.16
0.18	0.00	1.82				
DEC	1.16	0.00	0.90	0.25	0.00	0.16
0.19	0.00	2.65				

DETAILED REPORT OF RESERVATIONS FOR STORAGE AND
CONSUMPTIVE USE

CALAPOOYA CR > UMPQUA R - AT MOUTH

Watershed ID #: 289
Basin: UMPQUA
Time: 10:55 AM
Date: 01/23/2023

Application

Number	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
SEP	OCT	NOV	DEC					

Monthly values are in cfs.

.....
.....
No Reservations were found for this Water

Availability Basin

DETAILED REPORT OF INSTREAM REQUIREMENTS

CALAPOOYA CR > UMPQUA R - AT MOUTH

Watershed ID #: 289
Basin: UMPQUA
Time: 10:55 AM
Date: 01/23/2023

Application

	Number	Status	JAN	FEB	MAR	APR	MAY	JUN	JUL
AUG	SEP	OCT	NOV	DEC					

Monthly values are in
cfs.

.....
.....

MF288A	CERTIFICATE	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
12.0	12.0	12.0	12.00	12.0					
MF289A	CERTIFICATE	100.0	100.0	100.0	100.0	70.0	40.0	12.0	
12.0	12.0	50.0	100.00	100.0					
IS88995A	PFO	170.0	170.0	170.0	170.0	100.0	67.0	62.1	
36.9	31.0	45.0	170.00	170.0					
MAXIMUM		170.0	170.0	170.0	170.0	100.0	67.0	62.1	
36.9	31.0	50.0	170.0	170.0					

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Oregon Water Resources Department
Alternate Reservoir Application

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For impoundments less than 10 feet in height or storing less than 9.2 acre feet of water.

Today's Date: Monday, January 23, 2023

Base Application Fee.		\$480.00
Proposed Dam Height in feet.	25	
Proposed Reservoir volume in Acre Feet.	6.50	\$287.00
Subtotal:		\$767.00
Permit Recording Fee. ***		\$610.00
*** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	Recalculate	
Estimated cost of Permit Application		\$1,377.00

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Application Completeness Checklist

Applicants are encouraged to use this checklist before submitting a complete application to the Department.

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1. ☐ Landowner name, mailing address and telephone number provided
2. ☐ Application signed – All parties noted as applicants must sign the application
3. ☒ Source and tributary listed.
4. ☒ Reservoir Location. TRSQQ and tax lot provided.
5. ☒ Dam height indicated, if applicable
6. ☒ Property ownership completed
7. ☒ If applicant does not own all the land, is the affected landowner's name and mailing address listed?
8. ☒ Environmental impact section completed?
9. ☒ **Completed Watermaster review sheet**, signed and dated. Note: Must be completed within last 6 months.
 - Will the reservoir injure an existing water right? ☐ YES ☐ NO
 - If YES, can conditions be applied to mitigate injury? ☒ YES ☐ NO
 - If NO, return the application.
10. ☒ **Completed ODFW review sheet**, signed and dated. Note: Must be completed within last 6 months.
 - Will the reservoir pose a significant detrimental impact to an existing fishery resource? ☐ YES ☐ NO
 - If YES, can conditions be applied to mitigate the impact? ☐ YES ☐ NO ☐ N/A
 - If NO, return the application.
11. ☒ **Completed Land-Use Form** or receipt signed by the appropriate planning department official enclosed?
Note: Does the use on land-use form match the proposed use on the application? Must be completed within the last 12 months.
12. ☐ **Include a copy of a Legal Description** of all the property involved with this application. A copy of a deed, land sales contract, or title insurance to meet this requirement.
13. ☒ **Acceptable Map**. Note: Requirements set forth by the Commission; causes fatal flaw if not provided by the applicant.
 - ☒ Reservoir Location - noting Township, Range, Section, 1/4 1/4 and Tax Lot number(s)
 - ☒ Scale of the Map, even scale such as 1" = 400', 1" = 1000', or 1" = 1320'
 - ☒ Reference corner on map
 - ☒ North directional symbol
 - ☒ 1/4's clearly identified
 - ☒ Reservoir clearly identified **
 - ☒ Dam location identified, with measured distances from survey corner. If no dam, use coordinates to the center of reservoir.
 - ☐ If diverting water from a river or stream to a reservoir located off-channel, include measured distances from survey corner
14. **Fees:** Are the appropriate fees included? Use this fee calculator to determine the application fees:

https://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator/Permit_for_AltRes.aspx

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