	Application No	S 88758	FEES PAID	
Name By Address S-88758 William H. Hoag 2750 Mill Cr. Prospect, OR. 97536	Permit No	5. 55283 Date	Date 3-14-19 \$1,800.00	Receipt No. 129333
C2025 Priority 3-14-19 County JACKSON WM# 13 RELATED FILES	MISFILED -		Cert. Fee FEES REFUNDED Date Amount	Receipt No.
DEVELOPMENT Completion 12 12 12 2025 Extended to	ASSIGNMENTS Date	To Whom	Address	
Final Proof received Proposed Cert. Mailed		REMA	ARKS	
		MAP	LOCATION	

SENDER: COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY A. Signature ■ Complete items 1, 2, and 3. Print your name and address on the reverse Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mallpiece. Usmid itors or on the front if space permits. ☐ Yes Is delivery address different from item 1? If YES antisk delivery address below: II No S-88758 JUL 2 3 2020 William H. Hoag 2750 Mill Creek Dr. Prospect, OR. 97536 OWRD Service Type □ Priority Mall Express® □ Adult Signature □ Registered Mall™ ☐ Adult Signature Restricted Delivery ☐ Registered Mail Restricted □ Certified Mail® Delivery 9590 9402 4402 8248 9984 93 □ Certified Mail Restricted Delivery □ Return Receipt for Merchandise □ Collect on Delivery ☐ Signature Confirmation™ ☐ Collect on Delivery Restricted Delivery 2. Article Number (Transfer from service label) ☐ Signature Confirmation ☐ Insured Mail Restricted Delivery ☐ Insured Mail Restricted Delivery 7018 0360 0000 1344 (over \$500)

Domestic Return Receipt

PS Form 3811, July 2015 PSN 7530-02-000-9053

USPS TRACKING#





First-Class Mail Postage & Fees Paid USPS Permit No. G-10

9590 9402 4402 8248 9984 93

United States Postal Service Sender: Please print your name, address, and ZIP+4® in this box

Oregon Water Resources Department 725 Summer St. Ne. Suite A Salem, Or. 97301



FORM 3547 fee due \$0.63

Restricted Data

First-Class Mail
Postage and Fees Paid
USPS
Permit No. G10



OLD:

WILLIAM HERBERT HOAG 2750 MILL CREEK DR PROSPECT OR 97536-9723

NEW:

908 SUNSET AVE MEDFORD OR 97501-2577 TO THE POSTMASTER OF

725 SUMMER ST NE STE A SALEM OR 97301-9998

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Mailing List for FO/Permit Copies

Application S-88758

Permit S-55383

Original mailed to applicant:

WILLIAM H. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

Copies Mailed By: (SUPPORT STAFF) on: 12 11 7000

Sent via auto email:

- 1. WRD Watermaster District #13, Shavon L. Haynes
- 2. WRD Jake Johnstone SWR

Copies sent to:

3. WRD - File # S-88758

4. WRD - SW Section

Application Specialist: Kim French

Oregon Water Resources Department Water Right Services Division

Water Right Application S-88758 in the name)	
of WILLIAM H. HOAG)	FINAL ORDER
)	

Summary: Order approving Application S-88758 and issuing Permit S-55283.

Authority

The application is being processed in accordance with Oregon Revised Statute (ORS) 537.153 through 537.175, and 390.826, and Oregon Administrative Rule (OAR) Chapter 690, Divisions 5, 33, 300, 310, 400, 410, and the Rogue Basin Program (OAR 690-515). These statutes and rules can be viewed on following website: https://www.oregon.gov/OWRD/programs/policylawandrules/Pages/default.aspx

The Department's main page is https://www.oregon.gov/OWRD.

This Final Order is issued pursuant to ORS 537.170(6) to (9) and OAR 690-310-0170 to 0190.

FINDINGS OF FACT

- 1. On March 14, 2019, William H. Hoag submitted an application to the Department for a water use permit.
- 2. On July 7, 2020, the Department issued a Proposed Final Order recommending approval of the application. The protest period closed August 21, 2020 and no protest was filed.
- 3. The findings of fact in the Proposed Final Order are incorporated herein.

CONCLUSIONS OF LAW

- 1. The conclusions of law in the Proposed Final Order are incorporated herein.
- 2. The proposed use, as conditioned, would not impair or be detrimental to the public interest.

NOTE: When issuing permits, ORS 537.170(6) authorizes the Department to include provisions or restrictions concerning the use, control and management of the water to be appropriated for the project.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is a Final Order in other than contested case. This order is subject to judicial review under ORS 536.075 and ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to OAR 137-004-0080 you may petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

ORDER

Application S-88758 is approved and Permit S-55283 is issued.

DATED DEC 11,2020

Dwight French

Water Right Services Division Administrator, for

Thomas M. Byler, Director

Oregon Water Resources Department

- If you have any questions about statements contained in this document, please contact Kim French at Kim.R.French@oregon.gov or 503-986-0816.
- If you have other questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503 986-0900.

STATE OF OREGON

COUNTY OF JACKSON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

WILLIAM H. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: S-88758

SOURCE OF WATER: ROGUE RIVER, TRIBUTARY TO PACIFIC OCEAN

PURPOSE OR USE: HUMAN CONSUMPTION USE (INDOOR USE ONLY: COOKING,

DRINKING, SANITATION) FOR ONE HOUSEHOLD

MAXIMUM RATE: 0.005 CUBIC FOOT PER SECOND, FURTHER LIMITED TO 500 GALLONS

PER DAY

PERIOD OF USE: JANUARY 1 THROUGH DECEMBER 31

DATE OF PRIORITY: MARCH 14, 2019

AUTHORIZED POINT OF DIVERSION:

Twp	Rng	Mer	Sec Q-Q		Measured Distances	
33 S	2 E	WM	9	SE NE	2774 FEET NORTH AND 282 FEET WEST FROM SE CORNER,	
					SECTION 9	

AUTHORIZED PLACE OF USE:

	Twp	Rng	Mer	Sec	Q-Q
f	33 S	2 E	WM	16	NW NE

1. Water Use Measurement, Recording, and Reporting Condition:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of diversion. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water diverted each month, and shall submit a report which includes water-use measurements to the Department annually, or more frequently as may be required by the Director. Further, the Director may require the

Application S-88758

Water Resources Department

Permit S-55283 Water District # 13

Page 1 of 3

permittee to report general water-use information, including the place and nature of use of water under the permit.

D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

2. Fish Screen Condition:

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.

3. Riparian Condition:

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.

4. Water Quality Condition:

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.

STANDARD CONDITIONS

- 1. Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.
- 2. Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.
- 3. This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.
- 4. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.
- 5. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

- 6. Construction of the water system shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the begin construction deadline is missed.
- 7. Complete application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
- 8. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued

DEC 11 2020

Dwight French

Water Right Services Division Administrator, for

Thomas M. Byler, Director

Oregon Water Resources Department



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

NOTICE TO PERMITTEE

Carefully review the appeal rights included on the first page of your final order. In some cases, if OWRD receives a request for reconsideration or petition for judicial review within 60 days of the date the final order was served, OWRD may take action to withdraw or modify the final order, or issue a final order denying your application.

ASSIGNMENT OF PERMIT: Pursuant to ORS 537.220, this permit may be assigned to a party other than the permittee named hereon, if the land the permit is associated with changes ownership, or if the permittee is an organization whose name changes as a result of sale or merger. Request for Assignment forms are available from the Oregon Water Resources Department web site at http://www.oregon.gov/owrd/Pages/pubs/forms.aspx, or may be requested from the Department at 503-986-0801 or Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste. A, Salem OR 97301.

PERMIT CONDITION FORMS: This permit may specify conditions that require you to submit a form to the Department. These forms are available from the Oregon Water Resources Department web site at http://www.oregon.gov/owrd/Pages/pubs/forms.aspx.

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction, or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

For Question, please call our customer service desk at 503-986-0801.

Mailing List for Draft Permit Copies

Application S-88758

PFO Date July 7, 2020

Original mailed via CERTIFIED MAIL to applicant:

WILLIAM H. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

Copies Mailed By: The (SUPPORT STAFF) on: The (DATE)

Sent via auto email:

- 1. WRD Watermaster District #13, Shavon L. Haynes
- 2. WRD Jake Johnstone SWR

Copies sent to:

3. WRD - File # S-88758

4. WRD - SW Section

Application Specialist: Kim French

Oregon Water Resources Department Water Right Services Division

Water Right Application S-88758 in the name of WILLIAM H. HOAG)	PROPOSED FINAL ORDER
)	

Summary: The Department proposes to issue an order approving Application S-88758 and a permit consistent with the attached draft permit.

Authority

The application is being processed in accordance with Oregon Revised Statute (ORS) 537.153 through 537.175, and 390.826, and Oregon Administrative Rule (OAR) Chapter 690, Divisions 5, 33, 300, 310, 400, 410, and the Rogue Basin Program (OAR 690-515). These statutes and rules can be viewed on the following website: https://www.oregon.gov/QWRD/programs/policylawandrules/Pages/default.aspx.

The Department's main website can be found at: https://www.oregon.gov/OWRD.

The Department shall presume that a proposed use will not impair or be detrimental to the public interest if:

- a) The proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12);
- b) Water is available;
- c) The proposed use will not injure other water rights; and
- d) The proposed use complies with the rules of the Commission. ORS 537.153(2); OAR 690-310-0110(1)

All four criteria must be met for a proposed use to be presumed to not impair or be detrimental to the public interest. When the criteria are met and the presumption is established, or if the proposed use can be modified or conditioned to meet the presumption criteria, the Department must further evaluate the proposed use, any comments received, information available in its files or received from other interested agencies and any other available information to determine whether the presumption is overcome. OAR 690-310-0120(3).

If the Department determines that the presumption is established and not overcome, the Department shall issue a Proposed Final Order recommending issuance of the permit subject to any appropriate modifications or conditions.

FINDINGS OF FACT

Application History

1. On March 14, 2019, William H. Hoag filed a complete application for the following water use:

Source	ROGUE RIVER, TRIBUTARY TO PACIFIC OCEAN
Use	DOMESTIC USE FOR ONE HOUSEHOLD
Rate	0.005 CUBIC FOOT PER SECOND (CFS)
County	JACKSON COUNTY
Place of Use	SECTION 16, TOWNSHIP 33 SOUTH, RANGE 2 EAST, W.M.

- 2. On June 21, 2019, the Department mailed the applicant notice of its Initial Review, determining that "The diversion of 0.005 CFS of water from Rogue River, tributary to Pacific Ocean, for year-round domestic use for one household is not allowable." The applicant did not notify the Department to stop processing the application within 14 days of that date.
- 3. On June 25, 2019, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about obtaining future notices and a copy of the Proposed Final Order.
- 4. On September 23, 2019, the applicant submitted the Application Supplement for Human Consumption and Livestock Uses form, as requested in the Initial Review.

Presumption Criteria (a) Consistency with Basin Program

5. The proposed use is allowed under the Rogue Basin Program (OAR 690-515-0000(1)(a)(E)). ORS 537.153(2); OAR 690-310-0110(1)(a)

Presumption Criteria (b) Water Availability

6. An assessment of water availability at 80% exceedance for the proposed use was completed using the Department's Water Availability Reporting System. A copy of this assessment is in the application file. This review is done consistent with OAR 690-410-0070(2)(a). The assessment established that water surface water is not available at any time of the year. ORS 537.153(2); OAR 690-310-0150(2)(c)

Presumption Criteria (c) Injury Determination

7. The proposed use will not injure other water rights. ORS 537.153(2); OAR 690-310-0150(2)(e)

Presumption Criteria (d) Whether the Use Complies with Rules of the Commission

- 8. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed use is allowed outright. ORS 537.153(2)(b); OAR 690-310-0150(2)(b)
- 9. The proposed use is in an area of the state in which OAR 690-033-0310 thru -0340 applies. These rules establish definitions, additional procedures, and standards to aid the Department in determining whether a proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened, or endangered fish species.

OAR 690-033-0310 Statewide Rules

- A. The proposed use occurs occur in an area that may affect the habitat of sensitive, threatened or endangered fish species. OAR 690-033-0310(2)
- B. The applicant has been notified that based on a preliminary determination, the proposed use may affect the habitat of sensitive, threatened or endangered fish species and the application may be conditioned or denied. OAR 690-033-0330(1)(a)
- C. The interagency review team has been notified that an application has been received in an area that may affect the habitat of sensitive, threatened or endangered fish species. OAR 690-033-0330(1)(b)
- D. The interagency review team was convened to review the application and recommended conditions as necessary to achieve the standards listed in 690-033-0330(2)(a) and (b). The draft permit contains conditions numbered 2-4 that require fish screening and bypass devices, the protection of riparian habitat and the protection of water quality. Oregon DEQ also recommended that the applicant develop a plan to conserve water. The applicant, as provided in the application materials, has proposed to only use water for human consumption use, not to exceed 500 gallons per day. The Department has determined that these limitations will be included in any permit issued for this application and serve as a plan to conserve water.

<u>Determination of Presumption that a Proposed Surface Water Use will not Impair or be Detrimental</u> to the Public Interest

- 10. Based on the review of the presumption criteria (a)-(d) above, the presumption has **not** been established. ORS 537.153(2); OAR 690-310-0110(1)(a)-(d)
- 11. OAR 690-310-0120(2)(b) states that when the presumption is not established, the Department shall determine whether the proposed use will impair or be detrimental to the public interest considering the factors in ORS 537.170(8), and may make specific findings to demonstrate that even though the presumption is not established, the proposed use will not impair or be detrimental to the public interest, and propose approval of the application with appropriate modifications or conditions.

690-310-0260 Public Interest Findings

- 12. The proposed use is located above the Rogue Scenic Waterway, as designated under ORS 390.826.
- 13. The proposed diversion and use of water does not significantly impair the free-flowing character of these waters in quantities necessary for recreation, fish and wildlife.
- 14. The proposed diversion and use of water is consistent with the provisions of ORS Chapters 536 and 537 and OAR 690.
- 15. Construction, operation and maintenance of the diversion system will be carried out in a manner consistent with the purposes set forth in ORS 390.805 to 390.925.
- 16. Water rights for human consumption shall not exceed 0.005 cubic feet per second per household. OAR 690-310-0260(2)(d)

Application S-88758 Page 3 of 7 Proposed Final Order

- 17. After considering alternative water sources, including groundwater, stored water, purchased trucked water, community and municipal suppliers, and transfers of existing water rights, the applicant provided documentation that there are no reasonable alternative sources of water.
- 18. Denial of the application will result in loss of reasonable expectations for use of the property.
- 19. The Director shall limit the total water use authorized under OAR 690-310-0260(5) within or above each scenic waterway to no more than a combined cumulative total of one percent of the average daily flow or 1.0 CFS, whichever is less. One cubic foot per second is the less and as of the date of this application, 0.04 CFS of the total 1.0 CFS for human consumption use has been appropriated.

Other Criteria and Requirements

- 20. Pursuant to the provisions of ORS 390.835 and OAR 690-310-0260, the Director is authorized to issue water rights for human consumption use within or above a designated reach of a scenic waterway when flows are less than quantities necessary for recreation, fish, and wildlife. OAR 690-310-0260(2)(a)
- 21. The amount requested, 0.005 CFS, is necessary for the proposed use, if further limited to 500 gallons per day.
- 22. The applicant proposed methods to measure the amount of water diverted, prevent damage to aquatic life and riparian habitat, prevent discharge of contaminated water to a surface stream, or to prevent damage to public uses of any affected surface waters. These measures are adequate at this time. OAR 690-310-0150(2)(j)

Further Evaluation of the Proposed Use

- 23. Pursuant to ORS 537.170(8), the Department has considered the following factors:
 - A. The maximum economic development of the waters involved: The applicant has demonstrated that denial of this application would result in loss of reasonable expectations for use of the property. OAR 690-310-0260(4)(c)
 - B. The control of the waters of this state for all beneficial purposes, including drainage, sanitation and flood control: Human consumption use includes uses of water for sanitation (OAR 690-300-0010(24)). Because the applicant has no other reasonable source of water to provide sanitation to their home, human consumption use is necessary to provide the beneficial use of sanitation to the applicant.
 - C. <u>The amount of waters available for appropriation for beneficial use</u>: Water is not available for the proposed use during the full period requested.
 - D. The prevention of wasteful, uneconomic, impracticable or unreasonable use of the waters involved: The use will be conditioned to require reasonable use of the water and measurement, recording, and reporting conditions as required under ORS 390.835(6)(d)(C).
 - E. All vested and inchoate rights to the waters of this state or to the use of waters of this state, and the means necessary to protect such rights: Issuance of this right may increase the likelihood that water may not be available for all water rights.

Application S-88758 Page 4 of 7 Proposed Final Order

- F. The state water resources policy formulated under ORS 536.295 to 536.350 and 537.505 to 537.534: ORS 536.310(3) provides that "adequate and safe supplies be preserved and protected for human consumption use, while conserving maximum supplies for other beneficial uses."

 Because the proposed use is human consumption there is a preference for this use over all other uses.
- 24. No comments were received by the close of the comment period. OAR 690-310-0120(3)
- 25. Information available in department files, received from other interested agencies, and other available information does not provide a preponderance of evidence that the proposed use would impair or be detrimental to the public interest under ORS 537.153. OAR 690-310-0120(3)
- 26. The Department determines the proposed use will not impair or be detrimental to the public interest considering the factors in ORS 537.170(8), and even though the presumption is not established, the proposed use will not impair or be detrimental to the public interest.

CONCLUSION OF LAW

1. The proposed use would not impair or be detrimental to the public interest as described in ORS 537.153(2).

NOTE: When issuing permits, ORS 537.170(6) authorizes the Department to include provisions or restrictions concerning the use, control and management of water to be appropriated for the project.

PROPOSED ORDER

The Department recommends approval of Application S-88758 and issuance of a permit consistent with the attached draft permit.

DATED July 7, 2020

Alyssa Mucken

Water Rights Section Manager, for

Thomas M. Byler, Director

Oregon Water Resources Department

Application S-88758 Page 5 of 7 Proposed Final Order

Protests

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for groundwater), you can protest this Proposed Final Order. Protests must be received by the Water Resources Department no later than August 21, 2020.

IMPORTANT: Due to COVID-19, the Department's office is closed to walk-in services. The Department encourages the submission of protests by U.S. mail. Please consider mailing early to ensure the Department receives the protest by the deadline specified above.

Protests must be in writing and include the following:

- Your name, address, and telephone number;
- A description of your interest in the Proposed Final Order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in the Proposed Final Order would impair or be detrimental to your interest;
- A detailed description of how the Proposed Final Order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known;
- To affect the Department's determination that the proposed use in this application will, or will not, impair or be detrimental to the public interest, ORS 537.153(6) requires that a protest demonstrate, by a preponderance of evidence any of the following: (a) One or more of the criteria for establishing the presumption are, or are not, satisfied; or (b) The specific aspect of the public welfare, safety and health under ORS 537.170(8) that would be impaired or detrimentally affected, and specifically how the identified aspect of the public welfare, safety and health under ORS 537.170 (8) would be impaired or be adversely affected;
- If you are the applicant, a protest fee of \$410 required by ORS 536.050; and
- If you are not the applicant, a protest fee of \$810 required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing.

Requests for Standing

Under the provisions of ORS 537.153(7) (for surface water) or ORS 537.621(8) (for groundwater), persons other than the applicant who support a Proposed Final Order can request standing for purposes of participating in any contested case proceeding on the Proposed Final Order or for judicial review of a Final Order.

Requests for standing must be received in the Water Resources Department no later than August 21, 2020. Requests for standing must be in writing, and must include the following:

- The requester's name, mailing address and telephone number;
- If the requester is representing a group, association or other organization, the name, address and telephone number of the represented group;

Appllication S-88758 Page 6 of 7 Proposed Final Order

- A statement that the requester supports the Proposed Final Order as issued;
- A detailed statement of how the requester would be harmed if the Proposed Final Order is modified; and
- A standing fee of \$230. If a hearing is scheduled, an additional fee of \$580 must be submitted along with a petition for party status.

After the protest period has ended, the Director will either issue a Final Order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and either:

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

If you do not request a hearing within 30 days after the close of the protest period, or if you withdraw a request for a hearing, notify the Department or the administrative law judge that you will not appear or fail to appear at a scheduled hearing, the Director may issue a Final Order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials that you have submitted relating to this matter, as the record for purpose of proving a prima facie case upon default.

You may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 137-003-0555, an agency representative may represent a partnership, corporation, association, governmental subdivision or public or private organization if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.

Notice Regarding Servicemembers: Active duty servicemembers have a right to stay proceedings under the federal Servicemembers Civil Relief Act. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 503-584-3571, or the nearest United States Armed Forces Legal Assistance Office through http://legalassistance.law.af.mil. The Oregon Military Department does not have a toll free telephone number.

- If you have any questions about statements contained in this document, please contact Kim French at Kim.R.French@oregon.gov or 503-986-0816.
- If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Patricia McCarty at 503-986-0820.
- If you have any questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

• Address any correspondence to : Water Right Services Division

725 Summer St NE, Suite A

Fax: 503-986-0901 Salem, OR 97301-1266

STATE OF OREGON

COUNTY OF JACKSON

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

WILLIAM H. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: S-88758

SOURCE OF WATER: ROGUE RIVER, TRIBUTARY TO PACIFIC OCEAN

PURPOSE OR USE OF THE WATER: HUMAN CONSUMPTION (INDOOR USE ONLY: COOKING, DRINKING, SANITATION) FOR ONE HOUSEHOLD

MAXIMUM RATE: 0.005 CUBIC FOOT PER SECOND, FURTHER LIMITED TO 500 GALLONS PER DAY

PERIOD OF USE: JANUARY 1 THROUGH DECEMBER 31

DATE OF PRIORITY: MARCH 14, 2019

AUTHORIZED POINT OF DIVERSION:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
33 S	2 E	WM	9	SE NE	2774 FEET NORTH AND 282 FEET WEST FROM SE CORNER,
					SECTION 9

AUTHORIZED PLACE OF USE:

Twp	Rng	Mer	Sec	Q-Q	
33 S	2 E	WM	16	NW NE	

1. Water Use Measurement, Recording, and Reporting Condition:

- A. Before water use may begin under this permit, the permittee shall install an inline flow restrictor at each point of diversion. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.

- C. The permittee shall keep a complete record of the volume of water diverted each month, and shall submit a report which includes water-use measurements to the Department annually, or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

2. Fish Screen Condition:

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.

3. Riparian Condition:

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.

4. Water Quality Condition:

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.

STANDARD CONDITIONS

- 1. Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.
- 2. Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.
- 3. This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.
- 4. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

- 5. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.
- 6. Construction of the water system shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the begin construction deadline is missed.
- 7. Complete application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
- 8. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued	

DRAFT - THIS IS NOT A PERMIT

Dwight French Water Right Services Division Administrator, for Thomas M. Byler, Director Oregon Water Resources Department

FRENCH Kim R * WRD

From:

HAYNES Shavon L * WRD

Sent:

Wednesday, July 01, 2020 7:37 AM

To:

FRENCH Kim R * WRD

Subject:

Re: S-88758 Hoag

Kim.

Thanks for sharing the HC completed form. The water that will go to his place is going to be delivered via the Nye Ditch Improvement District. Where they divert water there are actually no storage facilities with domestic water available to him. HC is the only option available other than a transfer but he was not able to find any from lands.

Shavon Haynes

Get Outlook for iOS

From: FRENCH Kim R * WRD < Kim.R. French@oregon.gov>

Sent: Wednesday, July 1, 2020 7:31:36 AM

To: HAYNES Shavon L * WRD <Shavon.L.Haynes@oregon.gov>

Subject: RE: S-88758 Hoag

Thanks Shavon,

He did write on his HC exception form that he had bypass surgery, but that he was doing ok now. I have attached a copy of his completed form. I'm not really concerned about it, but Alyssa is questioning it, so I have to jump through all the hoops.

Thanks again,

Kim French | Water Rights Application Specialist

Water Resources Department | 725 Summer St. NE, Suite A | Salem, Oregon 97301

Ph: 503 986-0816 | Email: $\underline{kim.r.french@oregon.gov}$

Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

Life is too short to spend one minute unhappy! Be Happy!

From: HAYNES Shavon L * WRD <Shavon.L.Haynes@oregon.gov>

Sent: Tuesday, June 30, 2020 5:07 PM

To: Christi Haines < HainesCL@jacksoncounty.org>; FRENCH Kim R * WRD < Kim.R.French@oregon.gov>

Subject: Re: S-88758 Hoag

Kim,

Let me reach out to the LO. There may have been a medical issue with him for the reason the HC has not been pursued.

Shavon Hannes chim/his)

District 13 Watermaster – Field Services

10 S. Oakdale, Room 309a Medford, Oregon 97501 | Phone (w) 541-774-6883 (c) 541-218-5125

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From: Christi Haines < HainesCL@jacksoncounty.org>

Sent: Tuesday, June 30, 2020 3:50 PM

To: FRENCH Kim R * WRD < Kim.R.French@oregon.gov >; HAYNES Shavon L * WRD < Shavon.L.Haynes@oregon.gov >

Subject: RE: S-88758 Hoag

Kim,

I really don't know. Shavon, are you familiar with this application and have an answer for Kim?

Thanks,

"We're all in this together"

Christi Haines

Office Assistant IV
Jackson County Watermaster's Office
10 S. Oakdale Avenue #309
Medford, OR 97501
541-774-6880 Phone
541-774-6187 Fax
hainescl@jacksoncounty.org



Data provided by this office is based on the best and most current information available within our files and the Oregon Water Resources data base. The "Official Records" for Water Rights however, reside in the Oregon Water Resources Department Salem office. For additional information, please contact the Oregon Water Resources Department at 1-503-986-0900 or at www.wrd.state.or.us.

From: FRENCH Kim R * WRD < Kim.R.French@oregon.gov>

Sent: Monday, June 29, 2020 1:36 PM

To: Christi Haines < Haines CL@jacksoncounty.org >

Subject: EXT: S-88758 Hoag

Hi Christi,

We spoke about this application a while back and I wanted to check in with you about it. I'm getting ready to issue the PFO, but I see on his HC Exception Form that he can possible get water from the Nye Ditch Improvement District. Do you know why he's not pursuing that? I'm assuming because it's expensive.

Thanks,

Kim French | Water Rights Application Specialist

Water Resources Department | 725 Summer St. NE, Suite A | Salem, Oregon 97301

Ph: 503 986-0816 | Email: kim.r.french@gregon.gov

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App	Application #: S-88758 Applicant: WILLIAM H. HOAG						
			PROPOSED FINAL ORDER				
PR	PROPOSED FINAL ORDER IR Date: 4 1 19 Noticed On: 4 25 19 Comment Deadline: 7 25 19 Elec/Written comments? No Yes Add commenter to mailing list Comment Evaluation: No Yes NA IR Requested addt'l info? No Yes TEXCEPT FORM Add'l info received? No Yes Date Rec'd: 9 3 19 Changes from IR determinations: APPROVE Req'd before permit NA recording fees LU easement plans/specs storage contract						
			Summary of Conditions				
	CW						
Peer	Signatures Caseworker: Kim R. French Peer Reviewer signature: Date Manager signature: Date						
			FINAL ORDER				
PR	PR CW PFO Date: Protest Period Ended: Name and/or address changed or assignment received? No Yes PFO requires modification? No Yes If so, If PFO requires modification, include modified Hearing Rights No Yes Was a standing paid for? No Yes Permit # Protest Period Ended: No Yes No Yes Recording Fees Refund \$						
	☐ Easement ☐ Storage Contract ☐ Land Use Approval ☐ Approved Dam Plans/Specs Sign of types						
Case	worke	r: Kim R. French	Signatures Date:				
		wer signature: ignature:	Date Date				

App	olicati	on #: S-8875	8 Applie	ant: WILLIAM	Н. НОАС		-		
				PE	RMIT				
PR	CW								
		Permit #			14.0404				
		Received requ	ired information	Date:					
		Recording							
		Easement							
		Storage Co	ontract	-					
		Land Use A	Approval						
		Approved 1	Dam Plans/Specs						
		Prepared cover	r letter?						
]	Fees				
PR	CW								
M	2	0.005	CFS	Base		930			
/			AF	Up to 1 CFS		350			
				Add'l CFS @ \$	350/CFS				
				Up to 20 AF @	\$35/AF				
				Add'l AF @ \$1.	20/AF				
			Well(s)/POD(s)	Add'l POD/PO	4			- and tour on a	
			Use(s)	Add'l Use					
				Exam Fee Req'	d	1280	Rec Fee Req'd	520	
			**************************************	Exam Fee Paid		1280	Rec Fee Paid	500	
-				Still Owed/Refu	ind	Ø	Pay before Permit	8	
				Mail	ing List				
PR	CW								
	0	Authorized	l Agent						
1		Watermast	er #13						
		SWR [NCR						
		SW Section	n (if SW, GW with	PSI, or SWW. If S	WW, include	copy of yellow sl	neet)		
		SW Section (if SW, GW with PSI, or SWW. If SWW, include copy of yellow sheet) ALO							
		ALO							
		□ CWRE							
		District							
		Division 33							
		DSL (if res	servoir)						
		Any approp	priate local governi	ment			****		
		Commente							
		☐ Kerri Cope	e if WMCP required	d (FO ONLY)					
		Ann Reece	if applicant is an I	rrigation District (F	O ONLY)				
Note	s:								

STANDARD APPLICATION CHECKLIST

Application #: S-88758 Applicant: WILLIAM H. HOAG							
Basin # 15	Priority Date: March 14, 2019 W	/M#: 13					
INITIAL REVIEW							
PR CW							
	ORS 538 prohibits use? No Yes (stop processing and return app and fees)						
Requested Use/Rate/Sea	ason: HC; 0.0050PS; YR; It						
		Limit: Duty:					
Allowed Use/Rate/Seas	on:						
		Limit: Duty:					
	Use						
PR CW							
Use is Allowed	Not Allowed Limited						
	FOAR: 690 515 - OCOOLING	(E)					
Per Compact POU Conflict?							
Supplemental?	A No Yes, Limits						
Conservation Methods?	□ No □Yes						
	POLITIC SECURITION PROPERTY OF THE PROPERTY OF						
	Land Use						
PR CW							
Allowed Outright	☐ Not Allowed ☐ Being Pursued ☐ Not E	Being Pursued Decision Obtained					
Receipt Only	□NA						
	Scenic Waterway						
PR CW		DD/ 05					
Is POD within/above a		me: RDGUE					
If GW, is there a P of E	?	nterference, check and print WARS tables					
If GW, Add condition	/J NA						
	Groundwater						
PR CW NA							
GW Rev: NA	will likely be available will likely not be a	vailable will, if properly conditioned					
□ □ No PSI □ well	Has PSI with						
☐ ☐ Reduce rate to avoid	PSI						
GW Conditions:							
□ □ Well construction meets	s minimum standards? Yes No (leny) NA (proposed well)					
	Wells						
Notes: NEED HI EVIEDTION FORM							

	Surface Water Availability												
PR	CW												
X	1	□ NA 280% □ 50% Available: ND	T AVAIL	WID: 372									
		Use DWF's 6/21/05 non-standard W/A memo	if the source is: trib to										
		Reserv	oir Informatio	1									
PR	CW	NA	on intomation										
		Reservoir Name:		Dam Height:									
		Use(s) of stored water:											
П		Statutory? No Yes – Plan/Specs re	s required – include DAMENG AND DAMSTD in conditions										
	Measurement, Recording, and Reporting Conditions												
PR	CW												
		Small < 0.1 CFS, < 9.2 AF											
		Medium > 0.1 CFS but < 0.25 CFS, > 9.2 AF b	out< 100 AF										
X	Z	Large > 0.25 CFS, > 100 AF											
/		use at least Medium for: Siltcoos Lake, s.											
	 use Large for: Tenmile Lake, NU or other temp control, and gov. entities HC exceptions; and if GW in South Salem Hills, or 10+ acres in Stage Gulch CGWA; Large-7g, Large-7i for 7g/7i. 												
	South Satem Hills, or 10+ acres in stage Guich CGWA, Large-/g, Large-/1 for /g//t.												
	Division 33												
PR	CW												
Ø	1	Subject to Division 33? No Yes											
1	PPER (COLUMBIA OAR 690-033-0120 (DIV331)	UPPER COLUM	BIA AND STATEWIDE (DIV334)									
		d 4/15 - 9/30)	(not allowed 4/15 -	9/30)									
L	OWER	COLUMBIA OAR 690-033-0220 (DIV332)	LOWER COLUN	MIA AND STATEWIDE (DIV335)									
15°	TATEV	WIDE ONLY OAR 690-033-0330 (DIV333)											
		Othe	r Information										
PR	CW		74 15	2.7 /									
N N N			Yes cc: NYE										
No.			construction finding to mendations:	o 20 years									
(VI)			ug Co CORP	Needed Obtained #									
		POD is within North Umpqua or Tenmile Lake for											
NXXX			receipts/well logs attac										
X		App/Map meet minimum requirements											
X				with rate reduction opportunity									
X	1	Scanned images exist for application and map											
			1:										
			Signatures	12. 10-11M									
Case	worke	r: Kim R. French		Date: (4) (2) (9)									



Main

Help

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Contact Us

Point of Diversion Characteristics

Right: App: S 88758 *
Name: WILLIAM HOAG

TRSQQ: 33.00S-02.00E-09-SENE

County: Jackson

Basin: Rogue

WM District: 13

WM Region: SW

Withdrawn Area:

WAB: ROGUE R > PACIFIC OCEAN - AB RED ROCK CAN (272)

Priority WAB: ROGUE R @ 14337600 (OWRD: Fair, ODFW: Moderate) (31530709)

Rule 4D:

Groundwater Restricted Area:

Scenic Water Way: ABOVE The Rogue Scenic Waterway

Division 33: Statewide

Water Quality Limited:

Jorgan Jo

WATER RESOURCES DEPARTMENT

DIVISION 515

ROGUE BASIN PROGRAM

690-515-0000

Upper Rogue Basin

- (1) Classifications:
- (a) In accordance with ORS 536.220, 536.300, 536.310, and 536.340, the waters of the upper Rogue River Basin are classified with the following exceptions:
- (E) In accordance with ORS 538.270, the waters of the main channel of the Rogue River (excluding tributaries) from its intersection with the south line of Section 27, T33S, R1E, W.M. to its confluence with the Pacific Ocean, are withdrawn from appropriation for any purpose except domestic, stock, irrigation, municipal, fish, wildlife, recreation, and road maintenance;



A Main O Help

Place of Use Conflict Report

The following rights have acreage in the same quarter-quarter as App: S 88758 *

Right	Name	Decree	Арр	Permit	Cert	Priority	Status	Use	T-R-S-QQ	DLC Gov't Lot Acres
CERT.54020 OR *	OREGON DEPARTMENT OF FISH AND WILDLIFE		R-37618	R-8140	54020	5/7/1962	NC	FI	33.00S-02.00E-16-NWNE	
CERT:76185 CF CR *	HOWARD BISHOP		S-19216	S-14809	76185	3/19/1941	NC	IR	33.00S-02.00E-16-NWNE	8.2000
CERT:66597 OR *	JAMES HOLT		S-68327	S-49343	66597	4/15/1985	NC	IS	33.00S-02.00E-16-NWNE	8 2000



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Water Availability Analysis

ROGUE R > PACIFIC OCEAN - AB RED ROCK CAN ROGUE BASIN

Water Availability as of 6/7/2019

Watershed ID # 272 (Map) Date 6/7/2019 Exceedance Level 80% Time 11 00 AM

Download Data

Water Availability

Select any Watershed for Details

Nesting Order	Watershed ID #	Stream Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	266	ROGUE R> PACIFIC OCEAN: AT MOUTH	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Yes
2	31531008	ROGUE RA PACIFIC OCEAN, AB SHASTA COSTA CR	N 1	No	No	No	Yes	No	Yes						
3	31531001	ROGUE R → PACIFIC OCEAN AB MEADOW CR	No	No	No	Nο	Yes	No	Yes						
4	31531002	POGUE RIPACIFIC OCEAN ABIGRAVE CR	Mar.	No	D4r	No	No	No	No	No.	No	No	No	No	Yes
5	31530801	ROGUE RY PACIFIC OCEAN: AB APPLEGATE R	Na y	No	Yes										
5	268	ROGUE RIPACIFIC CICEAN, AB FALL CR	h _{wf})	No	No	No	No	No	Νο	No	No	No	No	No	Yes
7	270	ROGUE R> PACIFIC OCEAN AB CURRY G AT GAGE 14359000	No.	No	Yes										
8	31530708	ROGUE RI- PACIFIC OCEAN IAB HOGICR	N _J	No	No	No	No	Nο	No	No	Nο	No	No	No	Yes
9	31530709	ROGUE R> PACIFIC OCEAN AB ELK CR	No	No.	N-1	No	No	No	No	Nο	Nο	No	No	No C	Yes
10	272	ROGUE R> PACIFIC OCEAN- AB RED ROCK CAN	No	No	No	No	No	No	No	No	No	No	No	No	Yes
														_	-

Limiting Watersheds

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Limiting Watershed IO #	Stream Name	Water Available?	Net Water Available
JAN	31531002	ROGUE R > PACIFIC OCEAN AB GRAVE CR	No	1,360 00
FEB	31551002	ROGUE R + PACIFIC OCEAN - AB GRAVE CR	Νο	1,240.00
MAR	31531002	ROGUE R > PACIFIC OCEAN - AB GRAVE CR	No	1,340 00
APR	01531902	ROGUE R > PACIFIC OCEAN AB GRAVE CR	No	-1 160 00
MAY	31531002	ROGUE R > PACIFIC OCEAN - AB GRAVE CR	No	-40.90
JUN	315:1002	ROGUE R > PACIFIC OCEAN - AB GRAVE CR	No	-1 160 00
JUL	31531002	ROGUE R > PACIFIC OCEAN AB GRAVE CR	No	1,200 00
AUG	31521002	POGUE R + PACIFIC OCEAN - AB GRAVE CR	No	1 700 00
SEP	31531002	ROGUE R > PACIFIC OCEAN AB GRAVE CR	No	1 650 00
OCT	31521002	ROGUE R - PACIFIC OCEAN - AB GRAVE CR	No	600 00
NOV	31531002	ROGUE R > PACIFIC OCEAN - AB GRAVE CR	No	2,370 00
DEC	31531002	ROGUE R > PACIFIC OCEAN - AB GRAVE CR	No	1 430 00
ANN	272	ROGUE R > PACIFIC OCEAN - AB RED ROCK CAN	Yes	271,000 00

Detailed Reports for Watershed ID #266

ROGUE R > PACIFIC OCEAN - AT MOUTH ROGUE BASIN

Water Availability as of 6/7/2019

Watershed ID # 266 (Map) Date 6/7/2019 Exceedance Level 80% Time 11 00 AM

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
MAL	6,870 00	1,100 00	5 770 00	0 00	3,500 00	2,270 00
FEB	10,000,00	2 490 60	7 810 00	00 C	0,500 00	4 310 00
MAR	9.300 00	2 240 00	7 060 00	0 00	3,500 00	3,560 00
APR	7 670 00	1,520 00	6 150 00	00 C	3,500 00	2 650 00
MAY	6 060 00	443 00	5 620 00	0 00	3,000 00	2,620 00
JUN	· 42'0 00	509 00	2 910 00	0.00	2,700.00	211 00
JUL	2 080 00	570 00	1 510 00	0 00	2 000 00	490 00
AUG	1,150,00	507 00	1 140 00	0.00	2 400 00	-1,260 00
SEP	1,580 00	410 00	1 170 00	0 00	2,400 00	-1,230 00
OCT	1 920 00	260 00	1,660 00	0 00	1 600 00	59 80
NOV	2 740 00	306 00	2 430 00	0 00	3,500 00	1,070 00
DEC	5 750 00	572 00	180 00	0.00	3,500 00	1 680 00
ANN	5 700 000 00	653 000 00	5 050 000 00	0 00	2 120,000 00	3,050,000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
JAN	759 00	0 09	323 00	3 69	0 02	8 15	3 30	0 02	1,100 00
FEB	2.160.00	0.10	393 00	3 69	0.03	6.3	3 30	0.03	2,490 00
MAR	1 800 00	0 12	427 00	3 69	0 03	8 16	3 30	0.03	2,240 00
APR	1 126 16	101 00	381 00	3 69	0.03	€ 1€	3 30	0.00	1,520 00
MAY	2 57	163 00	263 00	3 59	0 03	8 15	3 30	0.03	443 00
JUN	0.02	230 00	264 00	3 59	0 03	8 14	3.30	0.02	509 00
JUL	0 00	309 00	246 00	3 59	0.03	8 14	3.30	0 02	570 00
AUG	dind	254 00	238 00	3.59	0.03	8.14	3 30	0.00	507 00
SEP	0 00	166 00	230 00	3 59	0 03	8 14	3 30	0.02	410 00
OCT	8.72	52 30	184 CC	3 59	0 03	8 14	3 30	0.02	260 00
NOV	112 00	0 23	179 00	3 59	0.03	8 14	3 30	0 02	306 00
DEC	25'. 00	0 09	302 00	3 59	0.03	8 15	3 30	0.02	572.00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	luL	Aug	Sep	Oct	Nov	Dec
MF265A	CERTIFICATE	735 00	735 00	735.00	735 00	735 00	735 00	735 00	735 00	735 00	735 00	735 00	735 00
MF 266A	CERTIFICATE	935 00	935 00	935 00	935.00	935 00	935 00	935 00	935 00	935 00	935 00	935.00	935 00
SY91503A	sww	3,500 00	3 500 00	3,500 00	3 500 00	3 000 00	2,700 00	2,000 00	2,400 00	2,400 00	1 600 00	3,500 00	3,500 00
Maximum		3,500.00	3,500.00	3,500.00	3,500.00	3,000.00	2,700.00	2,000.00	2,400.00	2,400.00	1,600.00	3,500.00	3,500.00

Detailed Reports for Watershed ID #31531008

ROGUE R > PACIFIC OCEAN - AB SHASTA COSTA CR ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 31531008 (Map) Date 6/7/2019 Exceedance Level 80%
Time 11 00 AM

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7 11 11 12 21 7 21 21 11 21 22 12 12 12 12 12 12 12 12			
Net Water Available	Instream Flow Requirement	Reserved Stream Flow	Expected Stream Flow	Consumptive Uses and Storages	Natural Stream Flow	Month
534 00	3,500.00	0.00	2,970 00	984 00	3,950 00	JAN
54 00	3,500 00	0.00	3 450 00	2 350 00	5 800 nn	F E-B
264 00	3 500 00	0 00	3 240 00	2 120 00	5 360 00	MAR
365 00	3,500 00	0.00	3 130 00	1 500 00	4 630 00	APR
560 00	3,000 00	0.00	3 560 00	420 00	3 980 00	MAY
830 00	2 700 00	0.00	1 870 00	480 00	2 350 00	JUN
1,040 00	2,000 00	0 00	963 00	537 00	1,500 00	JUL
1 600 00	2,400 00	0 00	802 00	478 00	1 280 00	AUG
1,610 00	2,400 00	0 00	792 00	458 00	1,250 00	SEP
444 00	1 600 00	0 00	1 160 00	264 00	1,420.00	OCT
1 990 00	3 500 00	0 00	1 510 00	259 00	1 7/0 00	NOV
669 00	3,500 00	0 00	2,830 00	459 00	3 290 00	DEC
825,000 00	2.120,000 00	0 00	2,660 000 00	616 000 00	3.270 000 00	ANN

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Totai
JAN	661 00	0 08	311 00	2 79	0 01	6 15	2 96	0 02	984 00
FEB	1 960 00	0.09	381 00	2 79	0.01	B 15	2 96	0.00	2 350 00
MAR	1 700 00	0 11	415 00	2 79	0.01	6 15	2.96	0 03	2 120 00
APP	1 020 00	96 00	369 00	2.79	0.01	6 15	2 96	0 03	1 500 00
MAY	2 50	154 00	251 00	2 69	0.01	6 15	2 96	0 03	420 00
JUN	0.01	218 00	250 00	2 69	0 U1	6.13	2 96	0.02	480 00
JUL	0 00	293 00	232 00	2 69	0 01	6 12	2 96	0 02	537 00
AUG	0.10	241 00	224 00	2 69	0.01	6 12	2 96	いつい	478 00
SEP	72 90	157 00	216 00	2 69	0.01	6 13	2 96	0 02	458 00
OCT	30.10	49 60	172 00	2 69	0.01	6 :3	2 96	0.02	264 00
NOV	80 10	0 22	167.00	2 69	0.01	6 13	2 96	0 02	259 00
DEC	157.00	0.08	290 00	2 69	0.01	0 14	2 96	0.02	459 00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SY91503B	sww	3,500 00	3 500 00	3,500 00	3 500 00	3 000 00	2 700 00	2 000 00	2 400 00	2 400 00	1 600 00	3 500 00	3 500 00
Maximum		3,500.00	3,500.00	3,500.00	3,500.00	3,000.00	2,700.00	2,000.00	2,400.00	2,400.00	1,600.00	3,500.00	3,500.00

Detailed Reports for Watershed ID #31531001

ROGUE R > PACIFIC OCEAN - AB MEADOW CR ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 31531001 (Map) Date 6/7/2019 Exceedance Level 80%
Time 11 00 AM

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

			5	B	Indian Florida	
Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
NAL	3,550 00	1,080 00	2 470 00	0 00	3 500 00	1,030 00
crB	5,220 00	2 490 00	2 730 00	0 00	3 500 00	765 00
MAR	4,820 00	2,230 00	2 590 00	0 00	3 500 00	915 00
AF H	4,180.00	1 500 00	2,680 00	0 00	2.500.00	817.00
MAY	3,630 00	422 00	3,210 00	0 00	3,000 00	208 00
July	2 160 00	483 00	1 680 00	0 00	2 700 00	1 020 00
JUL	1,400 00	541 00	859 00	0.00	2,000 00	1,140 00
AUG	1 220 00	481.00	739 00	3 00	2 400 00	1 660 00
SEP	1,190 00	388 00	802 00	0 00	2,400 00	1,600.00
OCT	1 320 00	244.00	1,080 00	0.00	1 600 00	524 00
NOV	1 560 00	289 00	1,270 00	0 00	3 500 00	2,230 00
DEC.	2,900,00	553 00	2 350 00	0 00	3,500,00	1,150 00
ANN	2,950,000 00	639,000 00	2,310,000 00	0 00	2,120,000 00	534 000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
JAN	752 00	0 08	311.00	3 20	0.01	6 84	3 02	0 02	1,080 00
∓£.₽	2 090 00	ଓ ସହ	381 00	3 20	0.01	6 84	3 GP	0.03	2 490 00
MAR	1,810.00	0 09	415.00	3 20	0.01	6 84	3 02	0.03	2,230 00
APR	1 020 00	96.70	369 00	3 20	0.01	6 84	3 02	0.03	1 500 00
MAY	2 50	156 00	251 00	3 10	0.01	6 84	3 02	0 03	422 00
N	C 01	220 00	250 00	0.10	0.61	6.83	372	0.02	483.00
JUL	0 00	295 00	232 00	3 10	0.01	6 83	3 02	0 02	541 00
AUG	0.00	243.00	224 00	3 *6	יחס	€ 83	3 G2	0.02	481 00
SEP	0 00	158 00	216 00	3 10	0.01	6 83	3 02	0.02	388 00
OCT	8.72	50.00	172.00	3.10	0.01	6.83	3.02	0.02	244.00
NOV	108.00	0.22	167.00	3.10	0.01	6.83	3.02	0.02	289.00
DEC	250 00	0.08	290 00	3 10	0.01	6 84	3.02	0.03	553 00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SY91503C	SWW	3 500 00	3,500 00	3,500 00	3 500 00	3 000 00	2 700 00	2,000 00	2,400 00	2 400 00	1 600 00	3,500 00	3.500 00
Maximum		3,500.00	3,500.00	3,500.00	3,500.00	3,000.00	2,700.00	2,000.00	2,400.00	2,400.00	1,600.00	3,500.00	3,500.00

Detailed Reports for Watershed ID #31531002

ROGUE R > PACIFIC OCEAN - AB GRAVE CR ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 31531002 (Map) Date 6/7/2019 Exceedance Level 80% Time 11 00 AM

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
JAN	3 210 00	1 070 00	2 140 00	0 00	3,500 00	1 360 00
FEB	4 740 00	2,480.00	2,260.00	0 00	3,500 00	1 240 00
MAR	4 390 00	2 230 00	2 160 00	0 00	3,500 00	1 340 00
APR	3 830 00	1.490.00	2,340 00	0 00	3,500 00	1 160 00
MAY	3 370 00	411 00	2,960 00	0 00	3,000 00	40 90
JUN	2 010 00	467 00	1 540 00	0 00	2,700 00	1,160 00
JUL	1,320 00	519 00	801.00	0 00	2,000 00	-1 200 00
AUG	1 160 00	463 60	697 00	0 00	2,400 00	1 700 00
SEP	1 130 00	376 00	754 00	0 00	2,400.00	1,650 00
DOT	1 240 00	240 00	1 000 00	0 00	1,600 00	600 00
NOV	1,420 00	287 00	1,130 00	0 00	3,500 00	2 370 00
DEC	2,620 00	55:00	2 070 00	0 00	3 500 00	1,430.00
ANN	2,700 000 00	633 000 00	2,070,000 00	0 00	2,120,000 00	331 000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
NAL	750 00	0 08	311 00	2 95	0 01	6 56	3 01	0 02	1,070 00
FEB	2 090 00	0 09	381.00	2 95	0.01	6.56	3 01	0.03	2 480 00
MAR	1,810.00	0.09	415 00	2.95	0.01	6 56	3 01	0 03	2 230 00
APR	1 020 00	89 90	369 00	2 95	0.01	6.56	3 01	0.03	1 490 00
MAY	2 50	145 00	251 00	2 85	0 01	6 56	3 01	0.03	411 00
JUN	0.01	204 00	250 00	2 85	0.01	6 56	3 01	0 02	467 00
JUL	0 00	274 00	232 00	2 85	0 01	6 56	3 01	0 02	519 00
AUG	0.00	226 00	224.00	2 85	0 01	6 56	3 01	0 02	463 00
SEP	0 00	147 00	216 00	2 85	0.01	6 56	3 01	0 02	376 00
OCT	8 72	46 50	172 00	2 85	0.01	6 56	3 0 1	0 02	240 00
NOV	107 00	0.22	167 00	2 85	0 01	6 56	3 01	0.02	287 00
DEC	248 00	0.08	290.00	2 85	0.01	6 56	3 01	0 02	55100

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SY91503D	sww	3 500 00	3 500 00	3 500 00	3,500 00	3,000 00	2.700 00	2,000 00	2,400 00	2 400 00	1 600 00	3,500 00	3 500 00
Maximum		3,500.00	3,500.00	3,500.00	3,500.00	3,000.00	2,700.00	2,000.00	2,400.00	2,400.00	1,600.00	3,500.00	3,500.00

Detailed Reports for Watershed ID #31530801

ROGUE R > PACIFIC OCEAN - AB APPLEGATE R ROGUE BASIN

Water Availability as of 6/7/2019

Watershed ID # 31530801 (Map) Date 6/7/2019 Exceedance Level 80% Time 11 00 AM

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
JAN	2,590 00	1,090 00	1,500 00	0 00	0 00	1 500 00
FEB	3.220.00	2 010 00	1,210 00	0 00	0 00	1,/10.00
MAR	3 220 00	1,780 00	1,440 00	0 00	0 00	1 440 00
APR	3,150.00	1 037 00	2 120 00	0.00	0.00	2 120 00
MAY	2,920 00	375 00	2,550 00	0 00	0 00	2 550 00
JUN	1.810.00	419.00	1 390 00	C 00	0.00	1 190 00
JUL	1,350 00	456 00	894 00	0.00	0.00	894 00
AUG	1 170 00	410 00	760 00	00 C	0 00	760 00
SEP	1,140 00	340 00	800 00	0.00	0 00	800 00
OCT	1 170 00	226 00	944 00	0.00	0 00	944 00
NOV	1,460 00	316 00	1,140 00	0.00	0 00	1 140 00
DEC	2,080,00	533.00	1,550.00	0.00	0.00	• 550 00
ANN	2 140 000 00	538 000 00	1 600,000 00	0 00	0 00	1,600 000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
NAL	772 00	0 01	311 00	2 00	0 01	3 87	2.41	0.02	1,090 00
FEB	1 520 OC	0.01	381 00	2 00	0.01	3.87	2 41	000	2 310 30
MAR	1,360 00	0.01	415.00	2 00	0 01	3 87	2.41	0 03	1,780 00
APR	586 00	70 50	369 00	2 00	0.01	3 87	2 41	0.03	1 030 00
MAY	1.81	113 00	251 00	1 90	0 01	3 87	2 41	0 03	375 00
NUL	0.00	160 OC	250.00	1 90	3.01	3 87	2.41	0.02	419.00
JUL	0 00	215 00	232 00	1 90	0 01	3 87	2 41	0 02	456 00
AUG	O JC	177 00	2,14 00	1 90	5.01	3 87	2 4 1	0.02	410.00
SEP	0 00	115 00	216 00	1 90	0.01	3 87	2 41	0 02	340 00
OCT	8.72	36.30	172.00	1.90	0.01	3.87	2.41	0.02	226.00
NOV	140.00	0.01	167.00	1.90	0.01	3.87	2.41	0.02	316.00
DEC	235.00	0.01	380 00	1 90	0.01	3.87	2.41	0.02	622.00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

No instream flow requirements were found for this watershed.

Detailed Reports for Watershed ID #268

ROGUE R > PACIFIC OCEAN · AB FALL CR ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 268 (Map)
Date 6/7/2019

Exceedance Level 80% Time 11 00 AM

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

		7111	ridd: Voiding at 50 % Exceedance in 710			
Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
NAL	2,540 00	1 080 00	1 460 00	0 00	1 200 00	261 00
FEB	3,150.00	1,990 00	1 160 00	0.00	1 200 00	44 50
MAR	3,160 00	1 770 00	1,390 00	0 00	1,200 00	191 00
APR	3,110 00	1 020 00	2 090 00	0.00	1 200 00	889 00
MAY	2,900 00	361 00	2 540 00	0 00	1 200 00	1,340 00
JUN	1,810 00	368 00	1 440 00	0.00	1 200 00	242 00
JUL	1,350 00	404.00	946 00	0 00	1,200 00	254 00
AUG	1,170 00	359 00	811 00	0 00	1 200 00	-389 00
SEP	1,130 00	290 00	840 00	0 00	1,200 00	360 00
OCT	1,170 00	213 00	957 00	0.00	1,200 00	243 00
NOV	1,460 00	306 00	1,150 00	0 00	1,200 00	45 70
DEC	2 050 00	522.00	1,530 00	0.00	1,200 00	328 00
ANN	2 110,000 00	519,000 00	1,590,000 00	0 00	869.000 00	753,000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
JAN	771 00	0.01	300 00	1 64	0 01	3 80	2 21	0 02	1.080 00
FEB	1 620 00	0 01	370 00	1 64	0.01	3 80	2.21	0.03	1 990 00
MAR	1,360 00	0.01	404 00	1 64	0 01	3 80	2 21	0 03	1,770 00
APR	585 00	69 00	358 00	1 64	0.01	3 80	2.21	0.03	1 020 00
MAY	1 76	111 00	240 00	1 55	0 01	3 80	2 21	0 03	361 00
JUN	0 00	157 00	204 00	1 55	0.01	3 60	2.21	0.02	368 00
JUL	0 00	211 00	186 00	1 55	0.01	3 80	2 21	0 02	404 00
AUG	0.00	174 00	178 00	1 55	0.01	3 80	221	0 02	359 00
SEP	0.00	113 00	170 00	1 55	0.01	3 80	2 21	0 02	290 00
OCT	8 72	35 60	161 00	1 55	0.01	3.80	2 21	0.02	213 00
NOV	142 00	0.01	156 00	1 55	0.01	3 80	2 21	0 02	306 00
DEC	235.00	-) C1	279.00	1.95	9.61	3.80	2.21	0.02	522 00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MF267A	CERTIFICATE	1,000 00	1,000 00	1 000 00	1.000 00	1 000 00	1,000 00	1,000 00	1 000 00	1,000 00	1,000 00	1,000 00	1,000 00
MF268A	CERTIFICATE	1 200 00	1 200 00	1 290 00	1 200 00	1 200 00	* 500 00	1 200 00	1 200 00	1 200 00	1 200 00	1 200 00	1 200 00
Maximum		1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00

Detailed Reports for Watershed ID #270

ROGUE R > PACIFIC OCEAN - AB CURRY G AT GAGE 14359000 ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 270 (Map)
Date 6/7/2019

Exceedance Level 80% Time 11.00 AM

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
MAL	2,180 00	1,130 00	1,050 00	0 00	1,200 00	149 00
FEB	2,710.00	2,050 00	0 64 00	00 C	1,200 00	536 00
MAR	2.750 00	1.820 00	932 00	0 00	1,200 00	268 00
APR	2.810 00	1,040 00	1 770 00	0.00	1,200 00	574 00
MAY	2,750 00	368 00	2 380 00	0.00	1,200 00	1,180 00
JUN	1 760 00	344 00	1 423 00	0.00	1 200 00	216 00
JUL	1,330 00	368 00	962 00	0 00	1,200 00	238 00
AUG	1 160 00	331 00	825 00	300	1 200 00	371 00
SEP	1,130 00	275 00	855 00	0 00	1,200 00	345.00
OCT	1,160 00	228 00	932.00	0.00	1,200 00	268 00
NOV	1,370 00	345 00	1 020 00	0 00	1,200 00	175 00
DEC	1,810 00	562 00	1 250 00	0.00	1,200 00	47.80
ANN	1,900,000 00	529,000 00	1,370,000 00	0 00	869,000 00	532,000.00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

					,				
Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
NAL	790 00	0.01	333 00	1 50	0.00	2 32	1.98	0.02	1,130.00
FEB	1,640 00	0.01	463.00	1 50	0.00	2 32	* 98	2.05	2,050 00
MAR	1,380 00	0.01	437 00	1 50	0.00	2 32	1 98	0 03	1,820 00
APR	585 00	54 40	391 00	1 50	0 00	2.32	* 98	0.03	1 040 00
MAY	1 72	87 50	273 00	1 41	0 00	2 32	1 98	0.03	368 00
JUN	0.00	124 00	215 00	1 41	0 00	2.32	1 98	0.93	344.00
JUL	0.00	166.00	197.00	1.41	0.00	2.32	1.98	0.02	368.00
AUG	0.00	137.00	189.00	1.41	0.00	2.32	1.98	0.02	331.00
SEP	0 00	89 00	181 00	1 41	0.00	2 32	1.98	0.02	275.00
OCT	0.00	28 00	194 00	1.41	0.00	2.32	1 98	0.05	228 00
NOV	150 00	0.01	189 00	1 41	0 00	2 32	1 98	0 02	345 00
DEC	245 00	0.01	312 00	1 41	0 00	2.32	1 98	0.02	562 00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MF269A	CERTIFICATE	1,000 00	1 000 00	1,000 00	1,000 00	1 000 00	1,000 00	1,000 00	1 000 00	1,000 00	1 000 00	1.000 00	1 000 00
MF270A	CERTIFICATE	1,200 00	1 200 00	1 200 00	1,200.00	1,200.00	1 200 00	1 200 00	1 200 00	1,200 00	1 200 00	1 200 00	1 200 00
Maximum		1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00

Detailed Reports for Watershed ID #31530708

ROGUE R > PACIFIC OCEAN - AB HOG CR ROGUE BASIN

Water Availability as of 6/7/2019

Watershed ID # 31530708 (Map) Date 6/7/2019 Exceedance Level 80% Time 11 00 AM

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
NAL	1 860 00	913 00	947 00	0 00	0 00	947 00
FEB	2,260 00	1 /90 00	466 00	0 00	0.00	466 00
MAR	2,300 00	1 600 00	704 00	0 00	0.00	704 00
APR	2,420 00	1,040 00	1,380 00	0 00	0 00	1,380 00
MAY	2.500 00	369 00	2,130 00	0 00	0 00	2 130 00
JUN	1,670 00	291 00	1 380 00	0 00	0 00	1,380 00
JUL	1 250 00	280 00	970 00	0 00	0 00	970 00
AuG	1,080 00	266 00	814 00	0.00	G 00	814 00
SEP	1,020 00	245 00	775 00	0 00	0 00	775 00
T DC:	1 380 00	227 00	853 00	0.00	0.00	853 00
NOV	1,210 00	266 00	944 00	0 00	0 00	944 00
DEC	1.620 00	405 00	+ 210 00	0.00	0.00	1,210 00
ANN	1,640,000 00	460,000 00	1,180,000 00	0 00	0 00	1,180,000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

				,				
Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
512 00	73 00	326 00	0 43	0 00	1 69	0 54	0 00	913 00
1 320 00	71 20	396 00	0.43	0.00	1 69	0.54	0 00	1 790 00
1,100 00	64 90	430 00	0 43	0 00	1 69	0.54	0 00	1,600 00
579 00	78 60	384.00	0.43	0.00	1 69	(54	0.00	1 040 00
0.06	100 00	266 00	0 33	0 00	1 69	ວ 54	0 00	369 00
0.90	110 00	179 00	0.33	0.00	1 69	6.54	0.00	291 00
0 00	116 00	161 00	0 33	0 00	1 69	0.54	0 00	280 00
0.00	110 00	153 00	0.33	0 00	1 69	0.54	0.00	266 00
0 00	97 40	145 00	0 33	0 00	1 69	0.54	0 00	245 00
0 00	37 30	187 00	0.33	0.00	1 69	€ 54	0.00	227 00
12 10	69 50	182 00	0 33	0 00	1 69	□ 54	0 00	266 00
19 10	/8 70	305 00	0.03	0.00	1 69	0.54	0.00	405 00
	512 00 1 320 00 1,100 00 579 00 0 06 0 00 0 00 0 00 0 00 12 10	512 00 73 00 1 320 00 7: 20 1,100 00 64 90 579 00 78 60 0 06 100 00 0 00 110 00 0 00 116 00 0 00 97 40 0 00 37 30 12 10 69 50	512 00 73 00 326 00 1 320 00 71 20 396 00 1,100 00 64 90 430 00 579 00 78 60 384 00 0 06 100 00 266 00 0 00 110 00 179 00 0 00 116 00 161 00 0 00 110 00 153 00 0 00 97 40 145 00 0 00 37 30 187 00 12 10 69 50 182 00	512 00 73 00 326 00 0 43 1 320 00 71 20 396 00 0 43 1,100 00 64 90 430 00 0 43 579 00 78 60 384 00 0 43 0 06 100 00 266 00 0 33 0 00 110 00 179 00 0 33 0 00 16 00 161 00 0 33 0 00 110 00 153 00 0 3 0 00 97 40 145 00 0 33 0 00 37 30 187 00 0 33 12 10 69 50 182 00 0 33	51200 73 00 326 00 0 43 0 00 1 320 00 71 20 396 00 0 43 0 00 1,100 00 64 90 430 00 0 43 0 00 579 00 78 60 384 00 0 43 0 00 0 06 100 00 266 00 0 33 0 00 0 00 110 00 179 00 0 33 0 00 0 00 116 00 161 00 0 33 0 00 0 00 110 00 153 00 0 33 0 00 0 00 97 40 145 00 0 33 0 00 0 00 37 30 187 00 0 73 0 00 12 10 69 50 182 00 0 33 0 00	512 00 73 00 326 00 0 43 0 00 1 69 1 320 00 71 20 396 00 0 43 0 00 1 69 1,100 00 64 90 430 00 0 43 0 00 1 69 579 00 78 60 384 00 0 43 0 00 1 69 0 06 100 00 266 00 0 33 0 00 1 69 0 00 110 00 179 00 0 33 0 00 1 69 0 00 116 00 161 00 0 33 0 00 1 69 0 00 110 00 153 00 0 33 0 00 1 69 0 00 97 40 145 00 0 33 0 00 1 69 0 00 37 30 187 00 0 33 0 00 1 69 12 10 69 50 182 00 0 33 0 00 1 69	512 00 73 00 326 00 0 43 0 00 1 69 0 54 1 320 00 71 20 396 00 0 43 0 00 1 69 0 54 1,100 00 64 90 430 00 0 43 0 00 1 69 0 54 579 00 78 60 384 00 0 43 0 00 1 69 0 54 0 06 100 00 266 00 0 33 0 00 1 69 0 54 0 00 110 00 179 00 0 33 0 00 1 69 0 54 0 00 116 00 161 00 0 33 0 00 1 69 0 54 0 00 110 00 153 00 0 33 0 00 1 69 0 54 0 00 110 00 153 00 0 33 0 00 1 69 0 54 0 00 97 40 145 00 0 33 0 00 1 69 0 54 0 00 37 30 187 00 0 33 0 00 1 69 0 54 0 00 37 30 187 00 0	512 00 73 00 326 00 0 43 0 00 1 69 0 54 0 00 1 320 00 71 20 396 00 0 43 0 00 1 69 0 54 0 00 1,100 00 64 90 430 00 0 43 0 00 1 69 0 54 0 00 579 00 78 60 384 00 0 43 0 00 1 59 0 54 0 00 0 06 100 00 266 00 0 33 0 00 1 69 0 54 0 00 0 00 110 00 179 00 0 33 0 00 1 69 0 54 0 00 0 00 116 00 161 00 0 33 0 00 1 69 0 54 0 00 0 00 110 00 153 00 0 33 0 00 1 69 0 54 0 00 0 00 110 00 153 00 0 33 0 00 1 69 0 54 0 00 0 00 97 40 145 00 0 33 0 00 1 69 0 54 0 00 0 00 37 3

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

No instream flow requirements were found for this watershed.

Detailed Reports for Watershed ID #31530709

ROGUE R > PACIFIC OCEAN - AB ELK CR ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 31530709 (Map)
Date 6///2019

Exceedance Level 80% Time 11 00 AM

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre-Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
JAN	1,550 00	816 00	734 00	0 00	0.00	734 00
FEB	1,890 00	1 700 00	192 00	0.06	0.00	192 00
MAR	1,980 00	1,510 00	472 00	0,00	0.00	472 00
APR	2,140.00	973 00	1,170 00	0.00	0.00	1 170 00
MAY	2,120 00	287 00	1,830 00	0.00	0 00	1.830 00
JUN	1,510.00	212 00	1 300 00	0.00	0.00	1,300 00
JUL	1,190 00	208 00	982 00	0 00	0.00	982 00
AUG	1 050 06	191 00	859 00	0.06	- oc	859 00
SEP	991 00	169 00	822 00	0.00	00 C	822 00
OCT	1 020 00	191 00	829 00	0 00	0.00	829 00
NOV	1,110 00	184 00	926 00	0 00	00 C	926 00
DEC	1,290 00	307 00	983 00	3.00	5 69	983 00
ANN	1,420,000 00	402,000 00	1,020,000 00	0 00	0.00	1,020,000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
JAN	488 00	0 00	326.00	0 39	0 00	1 39	0 45	0 00	816 00
ffo	1 300 00	00.0	396 00	S 09	0.00	1.39	0.41	6.00	1 780 90
MAR	1.080 00	0 00	430.00	0 39	0 00	1 39	0 45	0 00	1,510 00
APR	579 00	8 48	384.00	0.39	0.00	1 39	0.45	0.00	973 00
MAY	0.01	19 50	266 00	0 29	0 00	1 39	0.45	0 00	287 00
JUN	0.00	31.40	179.00	0.29	0.00	1.39	0.45	0.00	212.00
JUL	0.00	45.00	161.00	0.29	0.00	1.39	0.45	0.00	208.00
AUG	C 00	36 40	153 00	0.29	0.00	1 38	0.45	0.00	191 00
SEP	0 00	22 60	145.00	0 29	0 00	1 38	0.45	0 00	169 00
DOT	C 00	1.97	187 00	0.29	0 00	1.38	0.45	0.00	191 00
NOV	0 08	0 00	182 00	0 29	0 00	1 38	0.45	0 00	184 00
1.60	0.3	0.00	305 00	0.29	D 0C	1 39	0.4%	0.00	307.00

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

No instream flow requirements were found for this watershed.

Detailed Reports for Watershed ID #272

ROGUE R > PACIFIC OCEAN - A8 RED ROCK CAN ROGUE BASIN Water Availability as of 6/7/2019

Watershed ID # 272 (Map)

Date 6/7/2019

Water Availability Calculation

Monthly Streamflow in Cubic Feet per Second Annual Volume at 50% Exceedance in Acre Feet

Month	Natural Stream Flow	Consumptive Uses and Storages	Expected Stream Flow	Reserved Stream Flow	Instream Flow Requirement	Net Water Available
JAN	1,310 00	1 76	1,310.00	0 00	835.00	473 00
FEB	1,540 00	1 78	1 540 00	0 00	835 00	703 00
MAR	1,620 00	1 77	1,620 00	0 00	835.00	783 00
APR	1 720 00	3 39	1 720 00	0.00	835 00	882 00
MAY	1 900 00	5 57	1 890 00	0 00	835 00	1,060 00
JUN	1,410 00	7 95	1,400 00	0.00	835 00	567 00
JUL	1,140 00	10 70	1 130 00	0 00	835 00	294 00
AUG	973 00	8 96	964 00	0.00	835 00	129 00
SEP	918 00	6 17	912 00	0.00	835.00	76.80
OCT	940 00	2 04	936 00	0 00	835 00	103 00
NOV	1,020 00	1 71	1,020 00	0 00	835 00	183 00
DEC	1 220 00	1 74	1 220 00	0 00	835 00	383 00
ANN	1.230,000 00	3 240 00	1 230 000 00	0 00	605,000 00	624,000 00

Detailed Report of Consumptive Uses and Storage

Consumptive Uses and Storages in Cubic Feet per Second

Month	Storage	Irrigation	Municipal	Industrial	Commercial	Domestic	Agricultural	Other	Total
JAN	0.11	0 00	0 00	0 29	0 00	1 01	0 34	0.00	1 76
FEB	0.13	0.00	0 00	0.29	0 00	1.01	0.34	0.00	1 78
MAR	0 13	0 00	0 00	0 29	0 00	1 01	0.34	0 00	1 77
APR	0.04	1 70	0 00	0.29	0 00	1.01	0 34	0.00	3 39
MAY	0 01	3 92	0 00	0 29	0 00	1 01	0.34	0 00	5 57
JUN	0.00	6 31	0 00	0.29	0.00	1 01	0 34	0.00	7 95
JUL	0 00	9 04	0 00	0 29	0 00	1 01	0 34	0.00	10 70
AUG	0.00	7.32	00 0	0.29	0 00	1 01	0 34	0.00	8 96
SEP	0 00	4 53	0 00	0 29	0 00	1 01	0 34	0 00	6 17
OCT	0.00	0.40	€ 00	0.29	0 00	4 114	0.34	0.00	2 04
NOV	0 07	0 00	0 00	0 29	0 00	1 01	0 34	0 00	1.71
DEC	0 09	0.00	0.00	0.29	0.00	1 01	0 34	0.00	1.74

Detailed Report of Reservations for Storage and Consumptive Uses

Reserved Streamflow in Cubic Feet per Second

No reservations were found for this watershed.

Detailed Report of Instream Flow Requirements

Instream Flow Requirements in Cubic Feet per Second

Application #	Status	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MF271A	CERTIFICATE	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00
SY91502A	sww	256.00	255 00	255 00	255 00	800 00	00 008	800 00	100.00	100 00	255 00	255 00	255 00
MF272A	CERTIFICATE	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00	835 00
Maximum		835.00	835.00	835.00	835.00	835.00	835.00	835.00	835.00	835.00	835.00	835.00	835.00



A Main

Help

3 Return

Contact Us

Today's Date: Friday, March 15, 2019

Base Application Fee.		\$930.00
Number of proposed cubic feet per second (cfs) to be diverted. (1 cfs = 448.83 gallons per minute)	1	\$350.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Surface Water points of diversions. **	1	
Number of Acre Feet to be diverted from Stored Water. (if the application is appropriating water from a pond/reservoir)	0	
Permit Recording Fee. ***		\$520.00
* the 1st Water Use is included in the base cost. ** the 1st Surface Water point of diversion is included in the base cost. *** 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	Recalculate	
recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.		
Estimated cost of Permit Application		\$1,800.00

OWRD	Fee	Sche	dule
------	-----	------	------

Fee Calculator Version: B20170117

E-2 Yes No

Standard Application Completeness Checklist

For use with Groundwater and Surface Water Applications Only
Minimum Requirements (OAR 690-310-0040) (ORS 537.400)

For use by WRD staff only

Application \$88758 County Jackson Priority Date 3-14-19
Township 335 Range 2E Section 16
Amount 0,005, Use Domestic WM Dist. # 13
Applicant Name William H Hoag
Receipt No. 29333 Caseworker Assigned: ☐ Barbe ☐ Kim ☐ Lisa ☐ Scot
Applicant/Organization Name and Mailing Address
Signature of <i>all</i> applicants (include title or authority of representative if applicant is an organization or corporation). *Applicant's agent may NOT sign application.
Property Ownership: Does the applicant own all the land for the proposed project? $\mathbf{V} \mathbf{Y} \mathbf{D} \mathbf{N}$
If No:
The affected landowner's name(s) and mailing address(s) must be listed
A signed statement declaring the existence of either written authorization or an easement permitting access to land crossed by the proposed ditch canal or other work <u>must</u> be submitted.
For a SW Application: Source of water must be indicated.
If the source is stored water, is the stored water component filled out and does the applicant own the reservoir or include a non-expired agreement for stored water? (ORS 537.400) NOTE: A surface water application cannot be filed at the same time as a Reservoir or Alt Reservoir if it will be for the use of the stored water under the PROPOSED Reservoir application, Exp. Secondary (E2)(ORS 537.147).
If for stored water not under contract, is the source authorized under a permit, certificate, or decree
Permit or Certificate issued
For a GW Application: Well Development Tables completed and/or a well log report included (if existing
Division 33, Public Interest Information (Sensitive, Threatened, Endangered, Fish Species)
Proposed Water Use
Amount of water from <i>each</i> source in GPM CFS or AF Period of use indicated
If for supplemental irrigation, primary acreage or underlying permit or certificate number listed (Primary and Supplemental Irrigation counts as 2 uses)
Water Management Section (Estimates if the water system has not been designed)
Resource Protection Section
Project schedule (If system is already completed, indicate "existing.")

18	Supplemental data sheets enclosed (if needed)
1	Form M (Municipal or Quasi-Municipal)
-	Spring Description Sheet (if source is a spring)
/ _E	A completed Land-Use Form or receipt signed and dated by the appropriate planning department officials. Please be certain that the Land-Use form lists all lands involved and all uses proposed. Date of signature must be within the past 12 months.
/_	
Ļ	A Legal Description of all the properties involved where water is diverted, crossed, and used. The Legal description includes a metes and bounds or other government survey description. A copy of the deed, land sales contract or title insurance policy can provide this information, or applicant may submit a lot book report prepared by a title company. Copies of tax bills are not acceptable.
<u> </u>	The proposed source <u>IS / IS NOT</u> (circle one) restricted or withdrawn from further appropriation. NOTE: If it is withdrawn under ORS 538, return application and fees.
	The map must meet all the minimum requirements of OAR 690-310-0050.
	Township, Range, Section
	Location of main canals, ditches, pipelines or flumes (if POA/POD is outside of POU)
	Place of use, 1/4-1/4's and tax lot clearly identified
	Even map scale not less than $4'' = 1$ mile (1''= 1320 ft.); examples: $1'' = 100$ ft., $1'' = 200$ ft.
	Location of <i>each</i> diversion point or well by reference to a recognized public land survey corner. Multiple wells shall be uniquely labeled, and identified on well logs, if existing.
	Reference corner on map
	North Directional Symbol
/	Number of acres per 1/4 1/4 if for irrigation, nursery, or agriculture
V	l Fees: Print out from Fee Calculator
	Total Fees \$ 1800
	Fee Paid \$ 1800
	Amount Due \$
R	deviewed by: Judy Ferrell Date: 3/15/19

s/groups\wr\customer service group\checklists\standard application checklist Last modified: 7/11/2018

E-2 Yes No

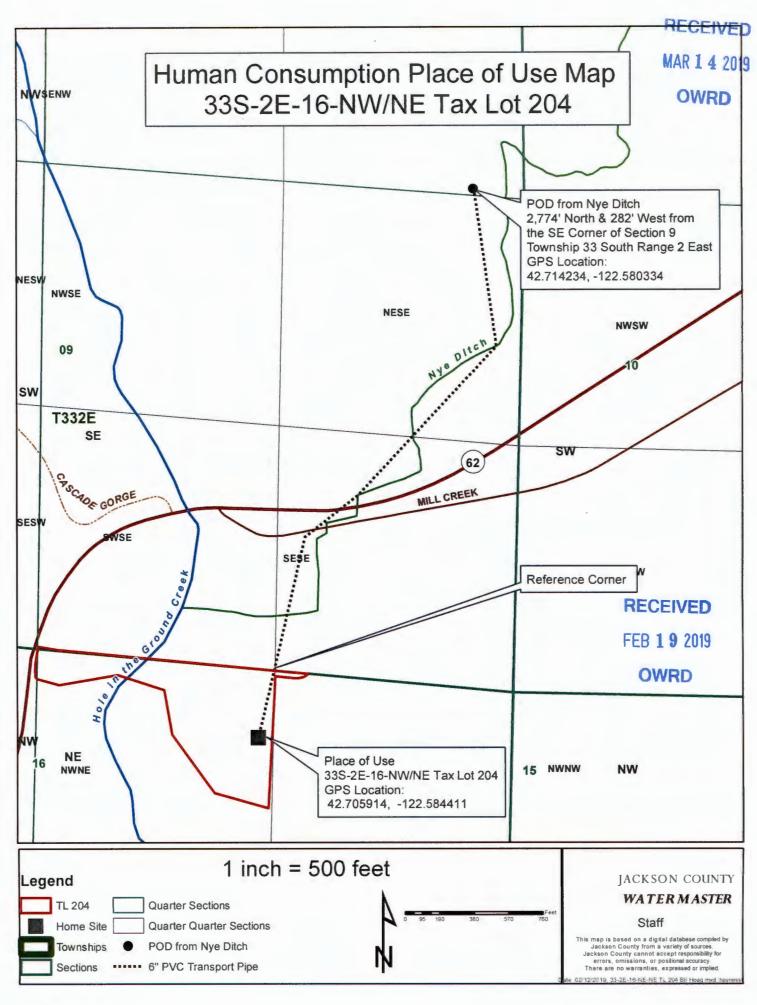
Standard Application Completeness Checklist

For use with Groundwater and Surface Water Applications Only Minimum Requirements (OAR 690-310-0040) (ORS 537.400) For use by WRD staff only

Application 5-88758 County Jackson Priority Date 02 19 19	_
Township 335 Range 2E Section 9116?	
Amount 0,005 U. Domestic WM Dist. # 1	3
Applicant Name William H Hoag	
Receipt No. 129166 Caseworker Assigned: Barbe Kim Lisa Sc	RECEIVED
X□ Applicant/Organization Name and Mailing Address in Pencil?	MAR 1 4 2019
Signature of <i>all</i> applicants (include title or authority of representative if applicant is an organization or corporation). *Applicant's agent may NOT sign application.	OWRD
Property Ownership: Does the applicant own all the land for the proposed project?	
If No:	
☐ The affected landowner's name(s) and mailing address(s) must be listed	
A signed statement declaring the existence of either written authorization or an easement permitti access to land crossed by the proposed ditch canal or other work <u>must</u> be submitted.	ing
For a SW Application: Source of water must be indicated.	
If the source is stored water, is the stored water component filled out and does the applicant own reservoir or include a non-expired agreement for stored water? (ORS 537.400) NOTE: A surface water application cannot be filed at the same time as a Reservoir or Alt Reservoir is will be for the use of the stored water under the PROPOSED Reservoir application, Exp. Secondary (E2)(ORS 537.147).	
☐ If for stored water not under contract, is the source authorized under a permit, certificate, or decre	ee?
Permit or Certificate issued	
For a GW Application: Well Development Tables completed and/or a well log report included (if existing	ng)
Division 33, Public Interest Information (Sensitive, Threatened, Endangered, Fish Species)	
Proposed Water Use 2,35	
Amount of water from each source in GPM, CFS, or AF Period of use indicated	
☐ If for supplemental irrigation, primary acreage or underlying permit or certificate number listed (Primary and Supplemental Irrigation counts as 2 uses)	
Water Management Section (Estimates if the water system has not been designed)	
Resource Protection Section	*
Project schedule (If system is already completed, indicate "existing.")	

Supplemental dat	a sheets enclosed (if need	ded)			
	Municipal or Quasi-Mun scription Sheet (if source				
MUSING .	semption bridge (in source	, io a spring)			
A completed Lar	that the Land-Use form e past 12 months.				
description include sales contract or to	tion of all the properties des a metes and bounds of itle insurance policy can e company. Copies of tax	or other gove provide this	rnment survey s information, o	description. A copy	of the deed, land
	arce <u>IS / IS NOT</u> (circle hdrawn under ORS 538,				ropriation.
☐ The map must m	eet all the minimum requ	iirements <mark>o</mark> f	OAR 690-310	-0050.	
Township	, Range, Section				
	of main canals, ditches, p	oipelines or f	lumes (if POA	/POD is outside of F	(UO
	se, 1/4-1/4's and tax lot cle				
Even map	scale not less than 4" =	1 mile (1"=	1320 ft.); exam	ples: 1" = 100 ft., 1	r = 200 ft.
	of <i>each</i> diversion point o wells shall be uniquely la				survey corner.
Reference	corner on map				
North Dir	ectional Symbol				
Number o	f acres per 1/4 1/4 if for irr	igation, nurs	ery, or agricult	ure	RECEIVED
☐ Fees: Print out	from Fee Calculator				MAR 1 4 2019
Total Fees		\$1800	o. —		OWRD
Fee Paid		\$1800	0, —		
Amount Due		\$	_		
1					
Reviewed by:	ely	1	Date: 02	19/19	

s/groups\wr\customer service group\checklists\standard application checklist Last modified: 7/11/2018





Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

Water Right Application Initial Review

June 21, 2019

WILLIAM II. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

Reference: Application S-88758

This document is to inform you of the preliminary analysis of the water-use permit application and to describe your options. In determining whether an application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Preliminary Determinations (Oregon Administrative Rule (OAR) 690-310-0080)

- 1. The application proposes the diversion of 0.005 cubic foot per second (CFS) of water from Rogue River, tributary to Pacific Ocean, for year-round domestic use for one household.
- 2. The proposed use is not prohibited by law or rule except where otherwise noted below.
- 3. Domestic use is an allowable use under the Rogue Basin Program (690-515-0000(1)(a)(E)).
- 4. An assessment of water availability at 80% exceedance for the proposed use was completed using the Department's Water Availability Reporting System (WARS). A copy of this assessment is in the application file and can be viewed on the Department's website. This review is done consistent with OAR 690-410-0070(2)(a). The assessment established surface water is not available at any time of the year. Oregon Revised Statute (ORS) 537.153(3)(b); OAR 690-310-0080(1)(b)
- 5. Surface water is not available in the amount requested during the entire period requested. However, by providing additional information you may request a limited permit for human consumption use (indoor use only: cooking, drinking, and sanitation), limited to 500 gallons per day. Please refer to the **Additional Information Opportunity** section below for details.
- 6. The proposed use is located above the Rogue Scenic Waterway, as designated under Oregon Revised Statute 390.826.
- 7. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed use is allowed outright.

Application S-88758 Page 1 of 4 Application Fact Sheet

Summary

The diversion of 0.005 CFS of water from Rogue River, tributary to Pacific Ocean, for year-round domestic use for one household is not allowable.

Not all determinations herein are favorable and it appears unlikely that you will be issued a permit for domestic use. However, by providing additional information you may request a limited permit for human consumption use (indoor use only: cooking, drinking, sanitation) at 0.005 CFS, further limited to 500 gallons per day.

Public interest issues and/or public comments will be addressed as the Department prepares a Proposed Final Order. If significant public interest issues are identified, they could have an impact on the eventual outcome of the application.

The Department has rules (OAR 690-033) that establish additional procedures and standards to aid the Department in determining whether a proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened, or endangered fish species. This Initial Review does not address the potential impact that your proposed use may have on these species.

Your application will undergo additional review from numerous federal, state, local, and tribal governmental entities. This review may cause your application to be limited, conditioned, or denied. Depending on the proposed use, you may be able to mitigate for potential impacts identified in the review.

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 within the impacted reach through purchasing or transferring another water right. Following the Initial Review, you will be notified if mitigation is required. If you choose to pursue mitigation, you will likely need to place your application on administrative hold in order to explore options.

Additional Information Opportunity

Due to requirements for existing water rights and/or minimum flows in a scenic waterway, water is not available in sufficient quantities to support the proposed use. However, human consumption of water (indoor use only: cooking, drinking and sanitation) from the proposed source may be considered a high public interest use if there is no reasonable alternative. If you can provide evidence that this is the case, we will work with the Oregon Department of Fish and Wildlife to attempt to determine conditions which will protect instream values during the months when instream flow requirements are not met. These conditions may include mitigation measures to offset the impact of the requested use.

Please complete and return the attached "Application Supplement for Human Consumption & Livestock Uses" form. Please submit the information no later than July 25, 2019. If you are unable to submit the information listed above, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much time you will need and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

Application S-88758 Page 2 of 4 Application Fact Sheet

If we do not receive the items requested above or a request for an administrative hold by **July 25, 2019**, the Department will likely proceed with a Proposed Final Order recommending denial of the application.

At this time, you must decide whether to proceed or to withdraw the application.

Proceed

If you choose to proceed with the application you do not have to notify the Department. The application will be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a Proposed Final Order

Withdraw

You may withdraw the application and receive a refund (minus a \$260 processing fee per application). You must notify the Department in writing by **July 5, 2019**. For your convenience you may use the enclosed "STOP PROCESSING" form.

If a permit is issued it will likely include the following conditions:

1. Construction of the water system shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. A permit is subject to cancellation proceedings if the begin construction deadline is missed.

2. Water Use Measurement, Recording, and Reporting Condition:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of diversion. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water diverted each month, and shall submit a report which includes water-use measurements to the Department annually, or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

If you have any questions:

Feel free to contact me at Kim.R.French@oregon.gov or 503-986-0816 if you have any questions regarding the contents of this letter or the application. Please include the application number in all correspondence. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0900. When corresponding by mail, please use this address: Kim

Application S-88758 Page 3 of 4 Application Fact Sheet

French, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Kim French

Water Right Application Specialist Oregon Water Resources Department

Enclosures: Application Process Description and Stop Processing Request Form

S-88758 WAB: 15-272

APPLICATION FACT SHEET

Application File Number: S-88758

Applicant: WILLIAM H. HOAG

County: JACKSON

Watermaster: SHAVON HAYNES, 13, SWR

Priority Date: MARCH 14, 2019

Source: ROGUE RIVER, TRIBUTARY TO PACIFIC OCEAN

Purpose or Use: DOMESTIC USE FOR ONE HOUSEHOLD

Rate: 0.005 CUBIC FOOT PER SECOND

Basin Name & Number: ROGUE, #15

WAB: ROGUE R > PACIFIC OCEAN - AB RED ROCK CAN

Point of Diversion:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
33 S	2 E	WM	9	SE NE	2774 FEET NORTH AND 282 FEET WEST FROM SE CORNER,
					SECTION 9

Place of Use:

Twp	Rng	Mer	Sec	Q-Q
33 S	2 E	WM	16	NW NE

PUBLIC NOTICE DATE: June 25, 2019

14 DAY STOP PROCESSING DEADLINE DATE: July 5, 2019

30 DAY COMMENT DEADLINE DATE: July 25, 2019

APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

In order to use the waters of Oregon, an application must be submitted and a permit obtained from the Water Resources Department. The water must be used for beneficial purpose without waste. For more information about water right topics, weekly public notice, forms and fees please visit our web site at www.wrd.state.or.us

1. Pre-application considerations

- Follow instructions in the application packet.
- If you have questions about completing an application or would like to arrange a pre-application conference contact the Department's Water Rights Customer Service Group at (503) 986-0801.

2. Application filing

- Application with fee is received by the Department.
- Department determines completeness of application.
- If use is not allowed by statute (ORS 538), the application and fees are returned to the applicant.
- An incomplete application and fees are returned to the applicant.
- Only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing.

3. Initial Review (IR)

- Caseworker reviews application by considering basin plans, water availability, statutory restrictions, and all other appropriate factors.
- Caseworker sends IR report to Applicant.
- Contact the Caseworker if you have questions about the IR.
- Four days after date of the IR, it is included in Department's weekly Public Notice.
- Public comments must be submitted within 30 days after the Public Notice.
- An administrative hold may be requested in writing by Applicant.

4. Proposed Final Order (PFO)

- Caseworker evaluates application against required criteria and develops draft permit. if appropriate.
- PFO includes instructions for filing of protests.
- Caseworker considers public comments and mails PFO to Applicant.
- The PFO is included in Department's weekly Public Notice.
- Public protests to the PFO must be submitted within 45 days after the Public Notice.

5. Final Order (FO)

• If <u>no protest is filed</u>, Final Order is issued.

The protest process

If one or more protests are filed, the process consists of:

- settlement discussion;
- contested case hearing;
- proposed Order;
- period of time to file exceptions; or
- Possible hearing by Water Resources Commission.
- Final Order is issued.

Permit holder responsibilities

- Comply with all water use conditions of the permit.
- Advise Department of address change or assignment to new permit holder.
- If need arises, request extension of time or authorize cancellation of permit.
- Submit timely claim of beneficial use (COBU) to the Department.
- Most permits require COBU to be prepared by a Certified Water Right Examiner.
- Permits may be canceled by the permit holder or by the Department for failure to comply

STOP PROCESSING REQUEST FORM

FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

- Stop processing deadline is within 14 days of Initial Review.
- Applicant notification to withdraw Water Right Application S-88758.
- After reviewing the Initial Review for my application, I request that processing be stopped and the fees be refunded (minus a \$260 examination fee.) I understand that without a valid permit I may not legally use the water as requested in my application.

Signature	Date
Signature	Date

- Under ORS 537.150 (5) and 537.620 (5) timely submission of this request authorizes that the water right application process be stopped and all filing fees (except \$260 processing fee) be returned.
- This notice must be received at Water Resources Department by:

July 5, 2019

• Return the notice to:

OWRD, Water Right Services Division STOP PROCESSING 725 Summer Street, NE - Suite A Salem OR, 97301-1271

File #: S-88758 William Hoag



Oregon Water Resources Department

Application Supplement for Human Consumption & Livestock Uses

For water use permit applications within or above scenic waterways, or from streams for which water is not available due to required instream flows, the Department may issue limited permits for human consumption and livestock uses. Human consumption use is limited to 500 gallons per day for indoor use only for drinking, cooking, and sanitation, and does not include other uses such as lawn or garden watering or other related water uses.

In order to issue a permit to you for human consumption or livestock use, the Department must find that you cannot reasonably obtain water from any other source. For human consumption, an additional finding must be made that denial of the water right would result in loss of reasonable expectations for use of your property. For livestock use, additional findings must be made that issuance of a permit is necessary to prevent the livestock from watering in or along the stream bed and that you have excluded livestock from the stream and the adjacent riparian zone.

Please answer the following questions, and sign and return this form to Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266.

1. Can you reasonably obtain water from any other source? YES NO

If not, please describe why each of the following options are not reasonable:

- a. Groundwater, such as a well on yours or a neighbor's property. (If expense is the reason groundwater is not reasonable, please provide two estimates of the cost.)
- b. Securing stored water from upstream reservoirs.
- c. Trucking water. (If expense is the reason this option is not reasonable, please provide a copy of an estimate of the cost of trucking water.)

	d.	Commun	nity or munic	ipal water sı	appliers.				
	e.	Tying in	to a neighbo	oring property	y's spring.				
	g.	Transfer	ring existing	water rights	to your pro	posed use(5).		
	Please feasib		any other alte	ernate water	sources you	have cons	idered, and v	why they are	not
2.	in loss YES	s of reason		or human co ations for use NOT APP	of your pro		d denial of y	our applicat	ion result
3.		ock from v	watering in o	or livestock or along the s	tream bed?	proposed us	se necessary	to prevent th	ne
4.		djacent ripa	ng a permit f arian zone? NO	or livestock NOT APP		ou exclude	d livestock f	rom the stre	am and
	Appli	icant Signa	nture:			Da	te:		

Mailing List for IR Copies

Application S-88758

IR Date: June 21, 2019

Original and map mailed to applicant:

WILLIAM H. HOAG 2750 MILL CREEK DR PROSPECT OR 97536

Sent via auto email:

- 1. WRD Watermaster Shavon Haynes # 13
- 2. ODFW
- 3. DEQ

Copies sent to:

- 4. WRD File S-88758
- 5. WRD SW Section
- 6. WRD Jake Johnstone SWR

Application Specialist: Kim French

Copies Mailed

By: TM
(SUPPORT STAFF)

On: 6/21/2019
(DATE)

Division 33 Agency Review's Synthesis Form

Application #	S-88758		
Applicant	Hoag		
Amount of water sought	0.005 cfs for Human consumption one household		
Application Specialist	Kim French		
Division 33 Geographic Code	333 Statewide		
Listed Threatened or Endangered Fish	Coho Salmon		
Species			
ODFW Listed Sensitive Fish Species	Pacific Lamprey, Summer Steelhead, Chinook Salmon		

Division 33 Review Findings:

ODFW	ODEQ
The proposed use will occur in an area that may affect the essential habitat of a federally listed threatened (T) fish species and three ODFW listed sensitive (S) fish species at all life stages. ODFW determined, the proposed use will impair the identified	ODEQ found that the proposed will not result in water quality impacts that will cause either "loss" or "net loss" of essential habitat of federally listed threatened or ODFW listed sensitive fish species.
biologically necessary flows for ST fish wholly or partially during the period of impact. However, the effect to ST fish habitat from the proposed use are expected to be inconsequential and with the exception of screening the diversion, no other mitigation or conditions are needed.	

ODFW Recommended Permit Conditions

Screen - The permittee shall install, maintain, and operate fish screening consistent with current Oregon Department of Fish & 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 prior to diversion of water. The water user shall operate and maintain the fish screen consistent with ODFW's operation and maintenance standards. If IODFW determines the screen is not functioning properly, and is unsuccessful in in working with the water user to meet ODFW standards, ODFW may request that OWRD regulate the use of water until OWRD receives notification from ODFW that the fish screen is functioning properly. The permittee is hereby directed to schedule a consultation with an ODFW Fish Screening Coordinator.

Recommended Pre-PFO Actions

ODEQ

I would like to request OWRD determine if human consumption and livestock uses authorized under ORS 390.835 is in excess of a combined cumulative total of one percent of the average daily flow or one cubic foot per second, whichever is less. If so, OWRD should not allow any further allocations from this waterway, unless actions are taken to meet ORS 390.835(8).

Applicant should develop a voluntary water conservation plan and provide the plan to OWRD within 60 days of the Final Order.

Riparian – If the riparian area is disturbed in the process of developing, modifying or repairing a point of diversion under this permit, the permittee shall be responsible for restoration or enhancement of such riparian area in accordance with the Oregon Department of Fish and Wildlife's Fish and Wildlife Mitigation Policy OAR 635-415. Prior to development, modification or repairs at the point of diversion, the permittee shall submit, to the Oregon Water Resources Department, either a Riparian Mitigation Plan approved in writing by the Oregon Department of Fish and Wildlife (ODFW) or a written declaration from ODFW that a riparian plan is unnecessary. The life of the permit and subsequent certificate per the life of the permit and subsequent certificate per the life of the oregon Department of Fish and Wildlife (ODFW) or a written declaration permittee shall maintain the riparian area for the life of the permit and subsequent certificate per the hereby directed to contact the local ODFW Fish Biologist prior to diverting water.

ODEQ Recommended Permit Conditions

Limit Rate – Water withdrawal shall be limited to 500 gallons per day.

Restrictor – The permittee shall install a flow control valve on the diversion system to limit use the permitted rate. The valve shall be in place, functional, and verified by the Certified Water Rights Examiner prior to certificate issuance. The valve or suitable replacement shall remain operational for the life of the water right.

Water Quality – All water use under this permit shall comply with state and federal water quality laws. The permittee shall not violate any state and federal water quality standards, shall not cause pollution of any waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means. The use may be restricted if the quality of source water or downstream waters decrease to the point that those water no longer meet existing state or federal water quality standards.

Additional ODEQ Reviewer comments and reasoning to substantiate permit conditions.

Since ORS 390.835 allows a specific volumetric rate of water withdrawal from this waterbody, no mitigation for individual domestic users is being sought currently to meet water quality standards. However, households should be encouraged to implement voluntary water conservation measures to the maximum extent practicable during the months of July, August, September, and October. The applicant should develop a voluntary water conservation plan and provide it to OWRD within 60 days of the Final Order issuance.

Oregon DEQ Division 33 Review Summary Sheet



Application Information

Applicant Name:	William Hoag	Application Number:	S 88758
Basin & Sub-basin:	Upper Rogue	Requested Water Amount:	0.005 CFS
Nearest Surface Water:	Rogue River	Nearest Receiving Waterbody:	Rogue River
Proposed Use:	Domestic for one household	Requested Period of Use:	Year-round

Division 33 Geographic Area	
Lower Columbia Upper Columbia Statewide	
Upper and Lower Columbia Basins only: Based upon the review completed below, does the proposed use comply with existing state and federal water quality standards or may conditions be applied to bring the use into compliance?	□ No □ Yes □ Insufficient data
Statewide: Will the proposed use result in water quality impacts that will cause either "loss" or "net loss" of essential habitat of sensitive threatened or endangered (ST&E) fish species? (Note: the presence of ST&E fish species is determined by Oregon Department of Fish and Wildlife.)	⊠ No □ Yes □ Insufficient data
Recommended Pre-Proposed Final Order Actions	
 I would like to request OWRD determine if human consumption and live 390.835 is in excess of a combined cumulative total of one percent of th foot per second, whichever is less. If so, OWRD should now allow any fu unless actions are taken to meet ORS 390.835(8). 	e average daily flow or one cubic
2. Applicant should develop a voluntary water conservation plan and provi of Final Order. (See additional comment section below)	de the plan to OWRD within 60 days
3. Riparian: If the riparian area is disturbed in the process of developing, diversion under this water use permit, the permittee shall be responsible of such riparian area in accordance with the Oregon Department of Fish Policy described in Oregon Administrative Rule OAR Chapter 635-415. Perpairs at the point of diversion, the permittee shall submit, to the Oregoither a Riparian Mitigation Plan approved in writing by Oregon Department written declaration from ODFW that riparian mitigation is not necessary riparian area for the life of the permit and subsequent certificate per the The permittee is hereby directed to contact the local Oregon Department of development of the point of diversion.	e for restoration and enhancement and Wildlife's Habitat Mitigation Prior to development, modification or on Water Resources Department, ment of Fish and Wildlife (ODFW) or a prior to the permittee shall maintain the eapproved Riparian Mitigation Plan.
Mitigation Obligation No Yes	
Prior to issuance of a Proposed Final Order, the applicant shall submit a miti volume and rate than the permitted use. The proposal shall include water the of diversion or appropriation, or the uppermost point on the stream at whice interference occurs. If a surface water right is used for mitigation, it shall be time period and of similar water quality. The applicant should contact their (mitigation options.	nat is sourced upstream of the point h the potential for surface water instream for the [month – month]

Rec	ommended Permit Conditions
1.	Limit Rate: Water withdrawal shall be limited to 500 gallons per day.
2.	Flow Restrictor: The permittee shall install a flow control valve on the diversion system to limit use to the
	permitted rate. The valve shall be in place, functional, and verified by the Certified Water Rights Examiner
	before a certificate is issued. The valve or a suitable replacement shall remain in place for the life of the
	water right.
3.	Water Quality: All water use under this permit shall comply with state and federal water quality laws. The
	permittee shall not violate any state and federal water quality standards, shall not cause pollution of any
	waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are
	likely to escape or be carried into the waters of the state by any means. The use may be restricted if the
	quality of source stream or downstream waters decrease to the point that those waters no longer meet
	existing state or federal water quality standards
4.	
Ad	ditional Reviewer comments No X Yes
	e this space to describe any of the following: reasoning to substantiate permit conditions; examples of
_	ditional information that may allow or disallow the use; and why any variations to the standard Division 33
	iew process were necessary. Designate conditions related to Division 310 with an asterisk.]
	,
Be	cause ORS 390.835 allows a specific volumetric rate of water withdrawal from this waterbody, no mitigation
	individual domestic users is being sought at this time to meet water quality standards. However, households
	ould be encouraged to implement voluntary water conservation measures to the maximum extent practicable
	ring the months of July, August, September and October. Applicant should develop a voluntary water
	nservation plan and provide to OWRD within 60 days of Final Order.
	eragency consultation: [Describe any substantial interagency consultation. Who was contacted and what
	s discussed?]
DE	Q review prepared by: Heather Tugaw Date complete: 4/3/2020
OD	A Review Request
0	DA review requested: No Yes Date review sent to ODA:
0	DA reviewer: ODA review date:
0	DA comments No N/A Yes
[[DA: enter the results of your review here. Designate conditions related to Division 310 with an asterisk.]
_	
An	tidegradation Policy:
	The purpose of DEQ's Antidegradation Policy (OAR 340-041-0004(1)) is to guide decisions that affect water
	quality to prevent unnecessary further degradation from new or increased point and nonpoint sources of
	pollution, and to protect, maintain, and enhance existing surface water quality to ensure the full protection of
	all existing beneficial uses. Oregon's Antidegradation Policy allows exemptions and conditions for new or
	increased water use.
4	Towns and the sea New Personal
1.	Temporary Use or Net Benefit
	Does the applicant propose a temporary use in response to an emergency, a restoration activity that the DEQ
	has determined provides a net ecological benefit, or a temporary (lasting less than six months) use to protect
	human health and welfare, for which the applicant has demonstrated that they will minimize adverse effects
	to threatened and endangered species? No Yes
	If yes, recommend approval of the application and identify conditions necessary to protect water quality for

the habitat of ST&E fish species. You may skip to Question 7.

2.	Outstanding Resource Water Does the applicant propose withdrawing directly from for ST&E fish species?	m an Outstanding R No	esource Water with critical habitat
	If yes, then prior to permit issuance, the applicant mequestion 7.	ust provide suitable	flow mitigation. You may skip to
3.	Water Quality Limited Is this source Water Quality Limited or a tributary to downstream review to 6 th field HUC for parameters t		can affect (temperature, dissolved
	oxygen, pH, etc.).	□ _{No}	⊠ _{Yes}

Integrated Report 303(d) List Summary Table

Water Body (Stream/Lake)	River Miles	Parameter	Season	Criteria	Beneficial Uses	Status
Rogue River	132.2 to 156.8	рН	Summer	pH 6.5 to 8.5	Water contact recreation; Resident fish and aquatic life; Salmonid fish spawning; Salmonid fish rearing; Anadromous fish passage	Cat 5: Water quality limited, 303(d) list, TMDL needed
Rogue River/Lost Creek Lake	156.8 to 167	Aquatic Weeds Or Algae	Undefined	The development of fungi or other growths having a deleterious effect on stream bottoms, fish or other aquatic life, or which are injurious to health, recreation or industry may not be allowed.	Aesthetics; Water supply; Water contact recreation; Fishing; Livestock watering; Drinking water	Cat 5: Water quality limited, 303(d) list, TMDL needed
Rogue River	0 to 216.8	Mercury	Year Round	Table 40 Human Health Criteria for Toxic Pollutants	Human health	Cat 5: Water quality limited, 303(d) list, TMDL needed

Analysis: [If the answer to question 3 is yes, then describe how the use does or does not comply with existing state and federal water quality standards, and how the use may affect ST&E fish species habitat.]

pH is a measure of how acidic or basic (alkaline) the water is. Water with a pH greater than 7 is alkaline, water with a pH of less than 7 is acidic. Every species of fish has adapted to a specific range of pH. Fish exposed to changes in pH outside their normal range can be stressed or even die. Stress leaves fish vulnerable to disease, degrading their health. Additionally, alkaline conditions can transform nitrogen in the water column into a more toxic form of ammonia that can poison fish. Withdrawals from the stream will reduce the stream's heat capacity and cause greater fluctuation in daytime and nighttime stream temperatures. When nutrients and sunlight are sufficiently present, higher stream temperatures lead to more algal growth. During the day, algae absorb carbon dioxide from the water for cell growth, raising pH. At night, photosynthesis stops and algae continue to respire, releasing carbon dioxide and lowering pH. This cycle creates diel fluctuations in pH. Additional withdrawals from a stream that is already impaired for pH will lead to larger diel fluctuations in pH. Fish and aquatic insects are sensitive to imbalances in pH. Low pH levels (below 5) may lead to death and high pH levels (9-14) can harm fish by denaturing cellular membranes. These pH imbalances result in the diminution of the habitat of sensitive, threatened, or endangered fish species.

Recommended Conditions: [Consider if water quality water used, period of use, or by including other perm	can be protected by limiting the rate and quantity of it conditions.]
Conservation, limit rate, water quality	

4. Total Maximum Daily Load Summary

Are there TMDLs established for parameters identified as being affected by flow modification? \(\subseteq No \times Yes \)

Analysis: [List TMDL, identify the load allocation, and if flow modification is a contributing factor. Describe how the use does or does not comply with existing state and federal water quality standards and how the use may affect ST&E fish species habitat.]

Rogue River Basin TMDL, 2008. Temperature TMDL includes all perennial and intermittent streams within the Rogue Basin that are not already addressed by an existing TMDL.

Pollutants: Human caused temperature increases from (1) warm water discharge to surface waters (2) increased solar radiation loading, and (3) flow modification that affects natural thermal regimes.

From: Rogue River Basin TMDL, Chapter 2: Temperature. Section 2.3.4, Nonpoint Sources, Category 4: Hydromodification: Water Rights (pg. 2-27).

The influence of river flow is generally inversely related to the daily maximum stream temperature with higher flows moderating the diel swing of temperatures holding everything else unchanged. Diversion of water from the Rogue River and tributaries was generally shown via water quality modeling to decrease the ability of stream to assimilate heat load and result in warmer stream temperatures (Table 2.11 and Figure 2.17 and Appendices A and B for more detail).

This use is located above Lost Creek Lake and will not have a significant impact on the Rogue River downstream of the dam during the critical period. According to OWRD water availability analysis at 50% exceedance, Rogue River at this WAB has sufficient instream flows throughout the year.

Conserv	ation, limit ra	ie .							
	tive Withdraw y that the pro			ether with exist	ing withdra	awals in the	OWRD's Wate	r Availabilit	ty Basin
(WAB), v	will lower wat	er quality	and impa	ir aquatic life?	⊠ No) [Yes		
	vailability Sun	-							
				e/natural strea			endix for detai	led instruct	tions.
Watershed ID	Exceedance Level	Month	Natural Stream Flow	Consumptive Use	Expected Stream Flow	Reserved Stream Flows	Instream Requirement	Net Water Available	Percer of Flor
272	50	JAN	1800	1.76	1800	0	835	963	0%
272	50	FEB	2020	1.78	2020	0	835	1180	0%
272	50	MAR	2050	1.77	2050	0	835	1210	0%
272	50	APR	2350	3.39	2350	0	835	1510	0%
272	50	MAY	2590	5.57	2580	0	835	1750	0%
272	50	JUN	2020	7.96	2010	0	835	1180	0%
272	50	JUL	1330	10.7	1320	0	835	484	1%
272	50	AUG	1120	8.96	1110	0	835	276	1%
272	50	SEP	1060	6.17	1050	0	835	219	1%
272	50	OCT	1100	2.04	1100	0	835	263	0%
272	50	NOV	1340	1.71	1340	0	835	503	0%
272	50	DEC	1650	1.74	1650	0	835	813	0%
272	50	ANN	1230000	3240 Highlight months that exc	1230000	0	605000	624000	0%
Based or standard	n responses to ds or can com	o questio pliance w	ns 3, 4, an rith state a	te and Federal of the decident	n complian er quality s	ce with sta tandards b	te and federal e assured, and	ST&E habit	
•		tions: [If		lity can be prot			r limiting the ar		rted,
Recomm		r permit	conditions	, then select ap					
Recomm period o			conditions	, then select ap					
Recomm period o	of use, or othe	t rate		compliance wi			vater quality sta	andards and	d
Recomm period of Conserva	of use, or othe	t rate / mitigati	on ensure				vater quality sta	ndards and	d

the standardized menu of conditions.	
Recommended conditions: [List conditions]	
Water quality	

If water quality can be protected by applying permit conditions, then select all appropriate conditions from

PRE-PROPOSED FINAL ORDER ACTIONS

DEQ requests that the applicant provide suitable replacement water as mitigation for anticipated impacts to water quality and more specifically the habitat of sensitive, threatened, and endangered fish species. Additional mitigation may be required from other Interagency Review Team members (for example: OWRD may require mitigation for periods when water is not available). Surface water flow mitigation is unlikely to provide the same benefit that groundwater can provide to gaining stream reaches. However, if groundwater mitigation is unavailable within the same aquifer, surface water mitigation may provide suitable mitigation.

Flow Mitigation Obligation:

Prior to issuance of a Proposed Final Order, the applicant shall submit a mitigation proposal that is of no less volume and rate than the permitted use. The proposal shall include water that is sourced upstream of the point of diversion or appropriation, or the uppermost point on the stream at which the potential for surface water interference occurs. If a surface water right is used for mitigation, it shall be instream for the *month - month time* period and of similar water quality. The applicant should contact their OWRD caseworker to discuss flow mitigation options.

Riparian: If the riparian area is disturbed in the process of developing, modifying or repairing a point of diversion under this water use permit, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with the Oregon Department of Fish and Wildlife's Habitat Mitigation Policy described in Oregon Administrative Rule OAR Chapter 635-415. Prior to development, modification or repairs at the point of diversion, the permittee shall submit, to the Oregon Water Resources Department, either a Riparian Mitigation Plan approved in writing by Oregon Department of Fish and Wildlife (ODFW) or a written declaration from ODFW that riparian mitigation is not necessary. The permittee shall maintain the riparian area for the life of the permit and subsequent certificate per the approved Riparian Mitigation Plan. The permittee is hereby directed to contact the local Oregon Department of Fish and Wildlife Fish Biologist prior to development of the point of diversion.

Water Storage Construction: The applicant shall locate the reservoir outside of the stream's natural channel. identify waterbody and set back to prevent stream capture and justification for distance selected.

(Note to reviewer: The 1200C permit requires a 50-foot setback, which is cited from the National General Construction Permit OAR-660-023-0090(5). Requiring the storage reservoir to be outside of the mapped 100 year floodway may also be a protective buffer.)

STANDARIZED MENU OF CONDITIONS

Water Quality: All water use under this permit shall comply with state and federal water quality laws. The permittee shall not violate any state and federal water quality standards, shall not cause pollution of any waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into the waters of the state by any means. The use may be restricted if the quality of source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards.

Agricultural Water Quality Management Area Rules: The permittee shall comply with basin-specific Agricultural Water Quality Management Area Rules described in Oregon Administrative Rule Chapter 603-095. The permittee shall protect riparian areas, including through irrigation practices and the management of any livestock, allowing site capable vegetation to establish and grow along streams, while providing the following functions: shade (on perennial and some intermittent streams), bank stability, and infiltration or filtration of overland runoff.

Flow Restrictor: The permittee shall install a flow control valve on the diversion system to limit use to the permitted rate. The valve shall be in place, functional, and verified by the Certified Water Rights Examiner before a certificate is issued. The valve or a suitable replacement shall remain in place for the life of the water right.

Limit Rate: Water withdrawal shall be limited to Enter CFS or AF for the defined period, or a month by month rate or volume.

Limit Period of Use: Water use shall be limited to the period: start date through end date. (Note to reviewer: Do not split the irrigation season. Require mitigation if water is not available during the requested time period.)

Limit Diversion: The permittee shall not divert water under this water use permit unless streamflow in the waterbody name is at or above CFS cubic foot per second, as determined at Gaging Station ID

Off-Channel Stored Water Releases: The permittee shall not release polluted water from this off-channel reservoir into waters of the state except when the release is directed by the State Engineer to prevent dam failure.

On-Channel Reservoir: The permittee shall design and operate the water storage facility such that all waters within and below the reservoir meet water quality criteria. The permittee shall develop a reservoir operations plan that details how water quality criteria and standards will be met. A Certified Water Rights Examiner shall verify that the reservoir operations are consistent with the plan before a certificate is issued. The reservoir operator shall maintain a copy of the plan and make it available for review upon request.

Restrict Reservoir Release: To prevent pollution downstream, the permittee shall not release water from the reservoir when the flow at Gaging Station ID (gage name) is below the Mean Daily Discharge of CFS (discharge which was equaled or exceeded for 90% percent of the time) except when the release is directed by the State Engineer to prevent dam failure.

Live Flow: Once the allocated volume has been stored, permittee shall pass all live flow downstream at a rate equal to inflow, using methods that protect instream water quality.

Lining: The permittee shall line the reservoir with *include material or allowable infiltration rate* to minimize seepage and protect groundwater quality per Oregon Administrative Rule 340-040. The liner is to be in place, inspected, and approved by the Certified Water Rights examiner prior to storage of water.* If the liner fails, the water user shall replace it within one calendar year.

Site-Specific Condition: The permittee shall

^{*} OAR 690-410-0010(2)(a), OAR 690-310-0120, OAR 690-310-0140

Appendix: General Overview, Instructions for Water Availability Analysis, and Process Flow Chart

General Overview

The purpose of OAR Chapter 690, Division 33 is to aid the Oregon Water Resources Department (OWRD) in determining whether a proposed use will impair or be detrimental to the public interest with regard to listed sensitive, threatened, or endangered (ST&E) fish species. Oregon's stream temperature, dissolved oxygen (DO), pH and several other water quality standards are based on the life cycle needs of salmonids and other resident fish and aquatic life. Exceeding the standards can disrupt the life cycle of a ST&E fish species and may cause death. In addition, OWRD must consider water quality impacts as part of a public interest review, OAR 690-310-0120. Water quality impacts and conditions unrelated to ST&E species should be noted as "Division 310" in the recommendations to OWRD. The DEQ's Water Right Application Review Procedures document contains a full description of the review process.

The two main categories of Division 33 reviews are based on the geographic distribution of ST&E fish species:

- o **For Proposed Uses in the Columbia River Basin,** reviews must determine whether a proposed use complies with existing state and federal water quality standards. Upper Columbia applications specifically require applicants to provide evidence that the proposed use complies with existing state and federal water quality standards. <u>Geographic scope</u>: Columbia River Basin (includes all waters that ultimately drain into the Columbia River).
- o For Proposed Uses Statewide, review is conducted under the "Statewide review" procedure. Statewide reviews must determine whether a proposed use may affect ST&E fish species habitat. The statewide review procedure is intended to identify permit conditions that can prevent the "loss" or "net loss" of essential habitat of ST&E fish species. When permit conditions cannot be identified that meet this standard, then the DEQ recommends denial of the permit. Geographic scope: all areas outside the Columbia River Basin where OWRD determines ST&E fish species are present.

Instructions for Populating the Water Availability Summary Table using data from OWRD's WAB (Section 5)

- Open OWRD's Water Availability Reporting System.
- Search for the water availability basin of interest. Select 50% exceedance. The 50% exceedance stream flow is the stream flow that occurs at least half of the time.
- The water availability analysis will display a nested list of watersheds that contain the POD. Select the highest nesting order WAB that contains the POD.
- Download to an Excel spreadsheet. Percent of flow is calculated using this equation:

$$Percent of Flow = \frac{Consumptive Use}{Natural Stream Flow} * 100$$

You may choose to add the proposed rate (or storage amount) to the consumptive use.

Instructions for Water Availability Analysis

To complete Section 6, review and consider the cumulative impact of consumptive withdrawals using the OWRD WAB. All water withdrawals and the following factors should be considered when conducting a water availability analysis.

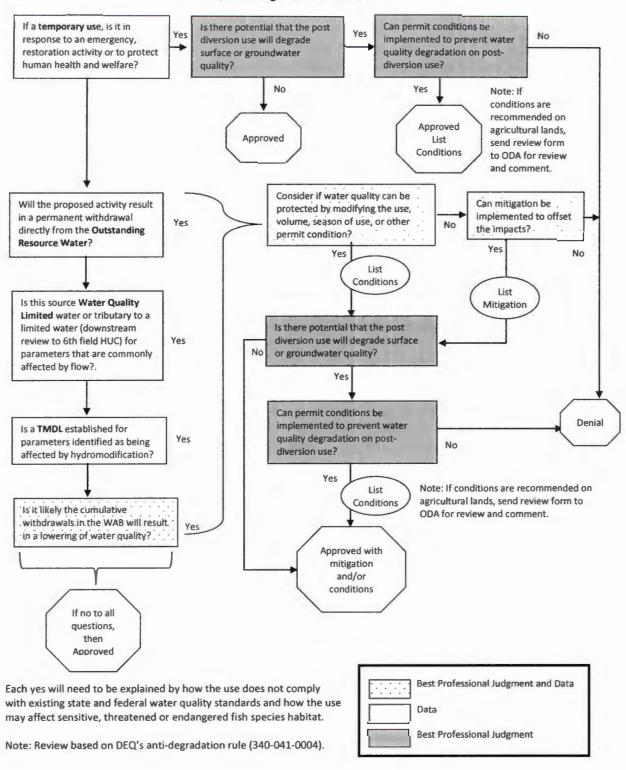
• Instream Flow: Consider the percent of natural flow left instream in each month (see right-most column in Table 1). Based on best professional judgment, evaluate if the cumulative withdrawal is likely to cause

impairment to aquatic life or water quality. Water quality standards are established to protect aquatic life. In scientific literature, researchers have identified ecological harm occurring when flows are reduced by >6-35% of daily flow¹. Consider the seasonality of any listings and season of withdrawal to determine impact for each month of the year.

- Antidegradation: Rule 340-041-0004 applies: withdrawals cannot cumulatively increase a waterbody's temperature by more than 0.5 degrees Fahrenheit or cause a 0.1 mg/l decrease in dissolved oxygen from the upstream end of a stream reach to the downstream end of the reach so long as it has no adverse effects on threatened and endangered species. See OAR 340-041-0004(3)-(5) for a description in rule of activities that do not result in lowering of water quality.
- Flow modification: Consider if cumulative withdrawals are contributing to flow modification and a likely limiting factor in the waterbody at certain times of the year. Temperature and dissolved oxygen are flow-related parameters. When streamflow is reduced, assimilative capacity is reduced. As a waterbody heats up, dissolved oxygen concentrations decline. Reduced stream flows (including groundwater inputs to streamflow), exacerbate temperature and/or dissolved oxygen impairments.
- Temperature: Increases in temperature or a reduction in dissolved oxygen adversely impacts ST&E fish. Fish require different temperature and concentrations of dissolved oxygen based on species and life history stage. Oregon's temperature and dissolved oxygen limits are based on the most sensitive species and the life history stage of those species at the location and season of concern. Additional heat or reduction in dissolved oxygen concentrations will further impact these species habitat. Reduced flows can also increase the concentrations of phosphorous, bacteria, pesticides and metals.

¹ Richter BD, Davis MM, Apse C, Konrad C. 2011. Short Communication, A Presumptive Standard For Environmental Flow Protection. River Research and Applications. Published online in Wiley Online Library (wileyonlinelibrary.com), DOI: 10.002/rra.1551

DEQ Water Right Review Flow Chart



Oregon Department of Fish and Wildlife's WATER RIGHT APPLICATION REVIEW SHEET Lower Columbia Basin (Below Bonneville Dam)

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 to be 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).

Section 1: Proposed Use

Proposed period of use (from application): January 1-December 31

Basin: Rogue

Stream: Nye Ditch

Tributary to: <u>Rogue River</u> TRSQQ: <u>type here</u> (optional)

Section 2: Sensitive, Threatened, and/or Endangered (STE) Fish Species Present

- A) \(\subseteq \text{No STE fish species are present at the location of the proposed use nor will be impacted by the proposed use. (Skip to Section 6)
- B) \(\times \) The following STE fish species are present at the location of the proposed use or will be impacted by the proposed use:

	Listing Status Li			ife Stage Present		
STE Species	Sensitive	Threatened	Endangered	Egg	Juvenile	Adult
Pacific Lamprey						
Spring Chinook						
Summer Steelhead						
Coho Salmon						
type here						
type here						
type here						
type here						
type here						
type here						
type here						
type here						
type here						
type here						
type here						

Section 3: Potential Impacts to STE Fish Species

Note: Impacts identified below may be determined by professional judgment. Recommended mitigation for identified impacts is outlined in Section 7. See Section 8 for complete "condition" language.

3.1 Instream Flow

Note: Supporting information can be found in the associated Excel file for this application.	
A) ODFW has not identified biologically necessary flows within the impacted reach. However, based on professional judgment, impacts to STE fish habitat from the proposed reduction in flow are expected to inconsequential, and no compensation for a reduction in flow is recommended. (Skip to Section 3.2)	
B) \(There is an instream water right(s) (ISWR) that supports biological base flows for STE fish species at Point of Diversion or downstream. Certificate(s): C59817; C9816; C59979; C59980	the
C) ODFW has identified biologically necessary flows not captured in an instream water right (e.g., flows Basin Investigation Report, Persistence Flow Determination, Seasonally Varying Flow prescription, or other flow analysis) that would benefit STE fish species at the Point of Diversion or downstream. Source:	
 D) Are the biologically necessary flows identified above (Questions B and C) available¹ during the period of impact (see Tables 1 and 2 in the associated Excel file for supporting information)? □ YES; "Maintain Flow" A further reduction in flow from the proposed use will not impair the identified biologically necessary flows for STE fish as long as the identified biologically necessary flows remain satisfied. Note: Mitigation for a reduction in biologically necessary flows [Section 7, Part 1 and 2] is unnecessary but mitigation may be recommended [Section 7, Part 3] for other impacts identified in Section 3.3. ☑ NO; The proposed use will impair the identified biologically necessary flows for STE fish wholly or partially during the period of impact. 	7
3.2 Fish Passage and Screening	
 A) Would the proposed use potentially create or maintain an artificial obstruction² to fish passage for STE nat migratory fish currently or historically present at the point of diversion per ORS 509.585? □ YES; "Passage" ⋈ NO 	ive
B) Would STE fish species benefit from fish screening per ORS 498.306?	

2

¹ Based on information WRD's Water Availability Reporting System (WARS)

² "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.

Fish screening will not currently benefit STE fish species but may be beneficial in the future if conditions within the watershed change. Please describe current conditions within the watershed: type here

3.3 Other Ecological Functions Important to STE Fish

	e there other impacts to ecological functions important to STE fish during the period of impact (see Table 3 in
	associated Excel file for supporting information)?
	YES; Mitigation will be recommended in Section 7, Part 3.
	☐ The proposed dam or reservoir will detrimentally inundate a wetland.
	Development of the point of diversion may reduce/degrade the riparian area.
	☐ The proposed use will limit access to or directly impair cold-water refuges.
	☐ Other impacts to STE fish: <u>type here</u>
	NO
Se	ection 4: ODFW Findings Regarding Threatened and Endangered Fish Species
(u	nder OWRD's Division 33 Lower Columbia Rules)
	Overarching Question 1: Is the proposed use detrimental to the protection or recovery of a threatened or endangered fish species?
	Not applicable; threatened and endangered fish are not present at the location of the proposed use nor will be impacted by the proposed use. Skip to Section 5.
	NO; ODFW did not identify impairment of biologically necessary flows (Page 2, Section 3.1, Question D), impacts to ecological functions important to protection or recovery of threatened and endangered fish (Page 3, Section 3.3), or impacts to threatened and endangered fish habitat from the proposed reduction in flow are expected to be inconsequential or de Minimis based on best professional judgment.
	YES; Based on knowledge of recovery plans, the Fish and Wildlife Program, and regional restoration
	programs, ODFW found the use to be detrimental to the protection or recovery of a threatened or endangered species due to impairment of biologically necessary flows (Page 2, Section 3.1, Question D) or to impacts to ecological functions important to threatened and endangered fish (Page 3, Section 3.3).
	Overarching Question 2: Can the use be conditioned or mitigated to avoid the detriment to a threatened or endangered fish species?
	NO; ODFW found the proposed use will impact irreplaceable, essential habitat for a threatened or endangered

fish species, population, or a unique assemblage of species that is limited on either a physiographic province or

X

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.

Note: This finding may prohibit the application from moving forward as proposed, so consult with the Water Quality/Quantity Program Manager prior to making this recommendation. Check Box A on page 8 and sign the document on page 11 prior to submitting the review to WRD.

YE	S:
	Available information shows flows within the impacted reach are currently wholly or partially below those essential to support the biological needs of threatened or endangered fish and/or the proposed use will otherwise impact habitat or ecological functions important to threatened or endangered fish. Without appropriate mitigation, a further reduction in flow or alteration of habitat from the proposed water use will impair or be detrimental to threatened or endangered fish. 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 (from Section 3 and 4), to compensate for any potential impact from the proposed use.
\boxtimes	In addition to conditions identified in Section 3 and mitigation outlined in Section 7, ODFW recommends the following:
	 Flow 1) Inconsequential or De Minimis Uses □ "Restrictor" Note: ODFW has determined that compensation for a reduction in flow is not necessary. However, a restrictor valve should be placed on the diversion system to ensure the permitted amount is not exceeded.
	 2) Surface Water or Groundwater Uses
	Note: Specific mitigation for a reduction in biologically necessary flows [Section 7, Part 1 and 2] is not being recommended beyond the following condition, but mitigation may be recommended [Section 7, Part 3] for other impacts identified in Section 3.3.
	⊠ "Riparian"
	☐ Site-specific condition(s), including those related to Other Ecological Functions Important to STE Fish (Section 3.3): type here

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

		hing Question 1:
	Will the proposed use result in no net lo	ss of essential habitat of a sensitive fish species?
	Not applicable; sensitive fish are not present at the proposed use. Skip to Section 6.	ne location of the proposed use nor will be impacted by the
	impacts to ecological functions essential to sensi	ogically necessary flows (Page 2, Section 3.1, Question D), tive fish (Page 3, Section 3.3), or the impacts to essential fish expected to be inconsequential or de Minimis based on best
	impacts to ecological functions (Page 3, Section impact.	y necessary flows (Page 2, Section 3.1, Question D) or 3.3) essential to sensitive fish species during the period of
	Note: For impacts to habitat identified as non-es identified in Section 6.	sential (i.e., Habitat Categories 3B-6), impacts may be
		ning Question 2:
	Can the use be conditioned to result in no no	et loss of essential habitat of a sensitive fish species?
	population, or a unique assemblage of species the specific basis (i.e., Category 1 Habitat). ODFW the proposed use or no authorization of the proposed proposed use would harm the species. Note: This finding may prohibit the application of the proposed use would have the application of the application of the proposed use would have the application of the application of the proposed use would have the application of the applica	irreplaceable, essential habitat for a sensitive fish species, at is limited on either a physiographic province or site- recommends avoidance of the impact through alternatives to used use if impacts cannot be avoided. Otherwise, the from moving forward as proposed, so consult with the Water king this recommendation. Check Box A on page 8 and sign review to WRD.
\boxtimes	YES:	
		n Sections 3, 4, and 7.
	☐ In addition to conditions identified in Section recommends the following:	3 (and 4) and mitigation outlined in Section 7, ODFW
	Flow ☐ "Maintain Flow"	Passage and Screening "Passage"
	☐ "Restrictor"	□ "Screen"
	☐ "Biologically Necessary Flows"	☐ "Future Protection"
	☐ "Bypass Flows"	Other Ecological Functions [Section 3.3]
	☐ plus a net benefit	☐ "Riparian"
	☐ Site-specific condition(s): type here	☐ Site-specific condition(s): type here

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

Overarching Question 1:

Will the proposed use impair or be detrimental to the public interest, welfare, safety and health in regards to protection of commercial and game fishing, fish, wildlife, or recreation, or any other beneficial use to which the water may be applied for which it may have a special value to the public?

Note: Comment on STE wildlife species or other fish or wildlife species not already discussed.

\bowtie	YES	•
\sim	ILO	

 \boxtimes Fish or wildlife not yet addressed in this review in Sections 1 – 5 are present during the period of impact. Wildlife species present: type here Additional fish species present: Fall Chinook Salmon, Winter Steelhead Additional comments: type here Available information shows flows within the impacted reach are currently wholly or partially below those essential to support the biological needs of fish or wildlife, and/or the proposed use will otherwise impact habitat, commercial and game fishing, or recreation. Without appropriate mitigation, a further reduction in flow or alteration of habitat from the proposed water use will impair or be detrimental to fish, wildlife, and/or their habitat. Mark There are other impacts to ecological functions important to fish or wildlife during the period of impact that have not been addressed (see Table 3 in the associated Excel file for supporting information). Mitigation will be recommended in Section 7, Part 3. ☐ The proposed dam or reservoir will detrimentally inundate a wetland. Development of the point of diversion may reduce/degrade the riparian area. ☐ The proposed use will limit access to or directly impair cold-water refugia. ☐ Other impacts to STE fish: type here □ NO; Additional commercial and game fishing, fish, wildlife, or recreation will not be affected by the proposed use. **Overarching Question 2:**

Can the proposed use be conditioned to overcome the impairment or detriment?

□ NO; The proposed use will impact irreplaceable, essential habitat for a fish or wildlife 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. Note: This finding may prohibit the application from moving forward as proposed, so consult with the Water Quality/Quantity Program Manager prior to making this recommendation. Check Box A on page 8 and sign

⊠ YES; ODFW recommends the following:

the document on page 11 prior to submitting the review to WRD.

Application #: S-88758 Applicant's Name: William Hoag

\boxtimes	Division 33) compensate for habitat impacts for the	led in this review thus far (i.e., Findings under WRD's fish and/or wildlife species present. Additional
	conditions are <u>NOT</u> necessary.	
	In addition to conditions identified in Section 3(and	4 and mitigation outlined in Section 7, ODFW
	recommends the following to protect commercial a	nd game fishing, fish, wildlife, or recreation:
	Flow	Passage and Screening
	☐ "Maintain Flow"	☐ "Passage"
	☐ "Restrictor"	□ "Screen"
	☐ "Biologically Necessary Flows"	☐ "Future Protection"
	☐ "Bypass Flows"	Other Ecological Functions [Section 3.3]
	☐ plus a net benefit	□ "Riparian"
	☐ Site-specific condition(s): type here	☐ Site-specific condition(s): type here

Section 7: ODFW Mitigation Recommendations

ODFW's Recommended Mitigation Obligation

Available information shows flows within the impacted reach are currently wholly or partially below those essential to support the biological needs of fish, wildlife, or habitats and/or the proposed use will otherwise impact habitat. The proposed use may diminish physical habitat and alter the flow regime to which fish and wildlife are naturally adapted, negatively impacting their distribution, productivity, and abundance. Therefore, a further reduction in flow or alteration of habitat from the proposed water use will impair or be detrimental to fish, wildlife, and/or their habitat without appropriate mitigation.

ODFW recommends the applicant submit, to the application caseworker at WRD, a Mitigation Proposal that fulfills the Mitigation Obligation outlined below (consistent with the goals and standards of OAR 635-415-0025; ODFW Habitat Mitigation Recommendations), 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,
- (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.

ODFW recommends the applicant contact the caseworker to schedule a consultation with the local ODFW Fish Biologist concerning the recommended Mitigation Obligation if questions arise.

Choose	A	P	OP	C.
CHOOSE	139	Do	UI	

A) 🗆	Mitigation is not an option.	ODFW recommends	avoidance	of the impact through	alternatives to the
	proposed use or no authoriz	ation of the proposed	use if impa	cts cannot be avoided	

B) 🛛	Impacts to fish and/or wildlife habitat from the proposed use are expected to be inconsequential. Therefore,
	ODFW has determined that mitigation is not necessary.

C) 🗆	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 or would otherwise be detrimental to the
	protection and/or recovery of STE fish species, non-listed fish species, or wildlife. Therefore, ODFW
	recommends the mitigation obligation, consistent with OAR 635-415, outlined below. To meet the goals
	outlined in ODFW's Mitigation Policy, ODFW recommends the mitigation provided be available within the
	mitigation reach and legally protected and maintained for the life of the permit and subsequent certificate.

ODFW Representative's Signature: ______ Date: 2/10/20

Name: Jason Brandt Phone: <u>541-464-2182</u> Email: Jason.r.brandt@state.or.us

ODFW's MO, Page 1

8

³ Water Resources Department's document number 94-2

Part 1: Flow Mitigation
ODFW recommends the applicant provide water-for-water mitigation, as outlined below.
A) Water Quantity: (cfs or AF) □ plus a net benefit (for Habitat Category 2)
B) Months (when biologically-necessary flows are not met during the period of impact):
C) Location of Mitigation: within the watershed at or above the point of diversion at or above the point of diversion is preferred, but may occur within the watershed of the impacted population(s) within the watershed of the impacted population(s) benefitting the impacted population(s) and/or higher priority species: list species here
D) Additional comments:
Part 2: Habitat Restoration
Does the Mitigation Goal also allow a habitat restoration project as a mitigation option (i.e., impacts to Habitat Categories 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 the local ODFW Fish Biologist for further information.
□ NO; Skip to Part 3, if applicable.
Part 3: Other Ecological Functions Mitigation
☐ ODFW recommends the applicant provide the following mitigation, including, but not limited to, mitigation for "Other Impacts to Ecological Functions" or impacts to wildlife.
A) Habitat Structure and Function in Need of Replacement: type here
B) Months: □ In Perpetuity □ Other: type here
C) Location of Mitigation: within the watershed at or above the point of diversion at or above the point of diversion is preferred, but may occur within the watershed of the impacted population(s) within the watershed of the impacted population(s) within the home range of the impacted population(s): type here anywhere benefitting the impacted population(s) and/or higher priority species: list species here
D) Additional comments: type here ODFW's MO, Page 3

Section 8: ODFW's Recommended Condition Language

Biologically Necessary Flows

To protect beneficial uses [OAR 690-410-0070(2)(h)], the Oregon Department of Fish and Wildlife recommends the biologically necessary flows identified in Section 3.1 be met or the use mitigated for <u>prior to</u> diversion of water.

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

The Oregon Department of Fish and Wildlife (ODFW) recommends 1) all live flow be passed downstream at a rate equal to the inflow anytime the biologically necessary flows identified in Section 3.1 are not available immediately upstream of the impacted area or 2) bypass (pass-through) flows be passed downstream at a minimum equal to the biologically necessary flows identified in Section 3.1 when live flow immediately upstream of the impacted area is greater than or equal to the biologically necessary flows identified in Section 3.1 [OAR 690-410-0070(2)(c)] (plus a net benefit to the resource for Habitat Category 2, if identified). Once the facility has reached the permitted capacity, ODFW recommends all live flow be passed downstream at a rate equal to the inflow. If a water right with a senior priority date is purchased upstream and legally protected and maintained instream down to the reservoir to augment any portion of the biologically necessary flows identified in Section 3.1 not available, ODFW recommends the permittee store water at a rate equal to inflow minus the amount of water purchased. ODFW recommends the permittee submit a Bypass Proposal to the Oregon Water Resources Department for its approval prior to diversion of water, which describes the method by which the permittee will bypass the recommended flows and how the permittee will quantify and document inflow and outflow. ODFW also recommends the bypass flow data be available upon request by ODFW, WRD, DEQ, or ODA.

Future Protection

The Oregon Department of Fish and Wildlife (ODFW) has determined that fish screening is not necessary at the time of permit issuance, but 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. 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. If ODFW determines the screen is not functioning properly, and is unsuccessful in working with the water user to meet ODFW standards, ODFW may request that OWRD regulate the use of water until OWRD receives notification from ODFW that the fish screen is functioning properly.

Maintain Flow

To protect beneficial uses [see OAR 690-410-0070(2)(h))], the Oregon Department of Fish and Wildlife recommends the biologically necessary flows identified in Section 3.1 be maintained at the point of diversion or the use be regulated until the identified flows are available.

Mitigation

The Oregon Department of Fish and Wildlife (ODFV) recommends the permittee comply with terms of the associated Mitigation Proposal on file at the Water Resources Department to compensate for detrimental impacts to fish, wildlife, and/or their habitat. The Mitgation Proposal is fully incorporated into the requirements of this permit and may only be altered by written mutual agreement of all parties. ODFW recommends (1) the mitigation provided be legally protected and maintained for the life of the permit and subsequent certificate and (2) regulation of the use and/or cancellation of the permit tor subsequent certificate(s) if the required mitigation is not maintained.

Passage

As required by ORS 509.585, the permittee shall not construct, operate, or maintain any dam or artificial obstruction to fish passage across any waters of this state that are inhabited, or were historically inhabited, by native migratory fish without obtaining approval from the Oregon Department of Fish and Wildlife (ODFW). The permittee 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 prior to construction of any in-channel obstruction or prior to diversion of water that may create an artificial obstruction due to low flow, and the permittee shall submit proof to ODFW that fish passage has been implemented per the plan, waiver, or exemption prior to diversion of water. The permittee shall maintain adequate passage of native migratory fish at all times (ORS 509.601) as per the approved plan, waiver, or exemption. If ODFW determines adequate passage of native migratory fish is not being provided, and is unsuccessful in working with the water user to meet ODFW standards, ODFW may request that OWRD regulate the use of water until OWRD receives notification from ODFW that adequate fish passage is being provided. The permittee is hereby directed to schedule a consultation with an ODFW Fish Passage Coordinator.

Restrictor

The permittee shall install, maintain, and operate a restrictor valve on the diversion system to limit use to the permitted amount. The valve shall be in place and functional, and approved by the local Watermaster, prior to diversion of water.

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 the Oregon Department of Fish and Wildlife's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. Prior to diversion of water, the permittee shall submit a Riparian Mitigation Plan approved in writing by ODFW unless ODFW provides documentation that riparian mitigation is not necessary. The permittee is hereby directed to contact the local ODFW Fish Biologist prior to diverting water.

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</u> of water. The water user shall operate and maintain the fish screen consistent with ODFW's operation and maintenance standards. If ODFW determines the screen is not functioning properly, and is unsuccessful in working with the water user to meet ODFW standards, ODFW may request that OWRD regulate the use of water until OWRD receives notification from ODFW that the fish screen is functioning properly. The permittee is hereby directed to schedule a consultation with an ODFW Fish Screening Coordinator.

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:

☐ ODFW supports the Mitigation Proposal w	ith the following condition(s):
☐ "Mitigation"	
☐ Site-specific condition(s): <u>type here</u>	
Additional information:	
☐ A Fish Passage Waiver or Exemption has been passage requirements for this use.	granted for the proposed POD that fulfills the fish
☐ Comments: <u>type here</u>	
☐ ODFW cannot support the Mitigation Propin OAR 635-415.	osal because it is not consistent with the criteria
☐ The proposed mitigation will result in a net loss	of essential habitat for: <u>list species here</u>
☐ Habitat goals and standards not met: type here a	and explain why not met
ODFW Representative's Signature:	Date: type here

Phone: type here

Name: type here

Email: type here



Oregon Water Resources Department

Application Supplement for Human Consumption & Livestock Uses

For water use permit applications within or above scenic waterways, or from streams for which water is not available due to required instream flows, the Department may issue limited permits for human consumption and livestock uses. Human consumption use is limited to 500 gallons per day for indoor use only for drinking, cooking, and sanitation, and does not include other uses such as lawn or garden watering or other related water uses.

In order to issue a permit to you for human consumption or livestock use, the Department must find that you cannot reasonably obtain water from any other source. For human consumption, an additional finding must be made that denial of the water right would result in loss of reasonable expectations for use of your property. For livestock use, additional findings must be made that issuance of a permit is necessary to prevent the livestock from watering in or along the stream bed and that you have excluded livestock from the stream and the adjacent riparian zone.

Please answer the following questions, and sign and return this form to Oregon Water Resources Department, 725 Summer St NE Ste A. Salem OR 97301-1266.

1.	Can you reasonably obtain water from any other source?	YES	NO >

If not, please describe why each of the following options are not reasonable:

a. Groundwater, such as a well on yours or a neighbor's property. (If expense is the reason groundwater is not reasonable, please provide two estimates of the cost.)

I HAVE ORILLED 3 WELLS AND NO WATER

b.	Securing stored water from	upstream reservoirs.	
	MES (NVA	$= n(\tau_{CH})$	IMPROVEMENT
	DISTRICT	7118.	
	DISIRICI	100	

c. Trucking water. (If expense is the reason this option is not reasonable, please provide a copy of an estimate of the cost of trucking water.)

2000 CAL	DLIVER	ED	15
1200 I AM	RETIRED	I	CAN KET
AFFORD THA	7		RECEIVED

SEP 23 2019

d. Community or municipal water suppliers. NYE D'TEH USERS IMPROVEMEN	T DISTRICT TWO.
e. Tying in to a neighboring property's spring.	RECEIVED SEP 23 2019
g. Transferring existing water rights to your proposed use(s).	OWRD
Please identify any other alternate water sources you have considered feasible: NA NO OTHER SOUR	
If you are seeking a permit for human consumption use , would den in loss of reasonable expectations for use of your property? YES NO NOT APPLICABLE	ial of your application result
If so, please describe how: LTS HARO TO SALL PARITH NO WATER	COPERTY
If you are seeking a permit for livestock use , is the proposed use nec livestock from watering in or along the stream bed? YES NO NOT APPLICABLE	essary to prevent the
If you are seeking a permit for livestock use , have you excluded live the adjacent riparian zone? YES NO NOT APPLICABLE	
Applicant Signature: William & Homy Date:	
WE TALKED ABOUT THIS AWH,	LE BACK. I
HAD BY-PASS SURGERY AND T PERTY MIXED UN FOR MUHILE	IM DOING GOOD NOW

2.

3.

4.

If we do not receive the items requested above or a request for an administrative hold by July 25, 2019, the Department will likely proceed with a Proposed Final Order recommending denial of the application.

At this time, you must decide whether to proceed or to withdraw the application.

Proceed

If you choose to proceed with the application you do not have to notify the Department. The application will be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a Proposed Final Order.

Withdraw

You may withdraw the application and receive a refund (minus a \$260 processing fee per application). You must notify the Department in writing by July 5, 2019. For your convenience you may use the enclosed "STOP PROCESSING" form.

If a permit is issued it will likely include the following conditions:

1. Construction of the water system shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. A permit is subject to cancellation proceedings if the begin construction deadline is missed.

2. Water Use Measurement, Recording, and Reporting Condition:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of diversion. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water diverted each month, and shall submit a report which includes water-use measurements to the Department annually, or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

If you have any questions:

Feel free to contact me at Kim.R.French@oregon.gov or 503-986-0816 if you have any questions regarding the contents of this letter or the application. Please metude the application number in all correspondence. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0900. When corresponding by mail, please use this address: Kim

Page 3 of 4

Application Fact Sheet ScelvED

Tripiti 588758 SEP 23 2019

French, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Kim French

Water Right Application Specialist Oregon Water Resources Department

Enclosures:

Application Process Description and Stop Processing Request Form

S-88758

WAB: 15-272

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Application for a Permit to Use

Surface Water

MAR 1 4 2019

OWRD



Oregon Water Resources Department 725 Summer Street NE, Suite A

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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

NAME WILLIAM HA	4. HOB	6	4	PHONE (1	560 4172
PHONE (WK)	CELL	11 94	1 2533	FAX	
ADDRESS 2750 Mil	I CR. DR.				
ADDRESS 2750 MIN	STATE	7753	E-MAIL *		
Organization					
NAME			PHONE	FAX	
ADDRESS				CELL	
СІТҮ	STATE	ZIP	E-MAIL *		
Agent - The agent is authorized to	represent the applic	ant in all	matters relating to th	is application.	
AGENT / BUSINESS NAME			PHONE	FAX	
ADDRESS				CELL	
СПҮ	STATE	ZIP	E-MAIL *		
Note: Attach multiple copies as By providing an e-mail address electronically. (Paper copies of By my signature below I confi I am asking to use water so Evaluation of this applicate I cannot legally use water The Department encourage proposed diversion. Accept If I begin construction price If I receive a permit, I muse If development of the water The water use must be core Even if the Department isses water to which they are en	rm that I underst pecifically as describion will be based on until the Water Rescribion will be based on until the Water Rescribes all applicants to we otance of this applicator to the issuance of st not waste water. The use is not according to the period of the sum of the sum of the unit waste water.	and: and: bed in this informat burces De vait for a ation does a permit, mg to the comprehe	s application. tion provided in the appartment issues a perpermit to be issued be not guarantee a perm I assume all risks assume of the permit, the nsive land use plans.	pplication. mit. efore beginning cornit will be issued. sociated with my ac	RECEIVED FEB 1 9 2019 OWRD estruction of any tions. ncelled.
I (we) affirm that the inf			is application is true M. H. HOAC(O) me and Title if applica		-12-19

Surface Water — Page 1 Rev. 06-18

SECTION 2	: PROPERTY OWNERSHIP					
Please indicate	e if you own all the lands associated v	with the project f	rom v	which the water	er is to be d	iverted RECEIVED
conveyed, and	used.					MAR 1 4 201
YES, there	e are no encumbrances.					
YES, the l	and is encumbered by easements, right	thts of way, roads	s or o	other encumbra	inces.	OWRD
NO, I have	e a recorded easement or written auth	norization permit	ting a	access.		
NO, I do n	not currently have written authorization	on or easement p	ermit	tting access.		
state-owne	en authorization or an easement is not ed submersible lands, and this applica use water is to be diverted, conveyed,	ation is for irrigat	tion a	and/or domesti		
the applicant a	downers: List the names and mailing and that are crossed by the proposed dization or an easement from the owner.	ditch, canal or oth	her w	ork, even if th	e applicant	
diverted, 2. Ar	otion: You must provide the legal de- ny property crossed by the proposed of used as depicted on the map.					
SECTION 3	: SOURCE OF WATER	Sec. 28.	ijģ			
A. Proposed S	Source of Water					
	ommonly used name of the water body it flows into (if unnamed, say so), an					
Source 1:	Roque River	Tributary	y to:	PACIF	c Oc	.Q.4 N
TRSQQ of P	Roque RIVER OD: 32-3E-29 NV	WSW				
Source 2:		Tributary	y to:			
TRSQQ of P	OD:					
	listed above is stored water that is autidocument or list the document numbe					
B. Applicatio	ns to Use Stored Water					
Do you, or wi	ll you, own the reservoir(s) described	l in Section 3A al	bove?	?		
Yes.	No. (Enclose a copy of your write to file this application, which should					
			RE	CEIVED		
For Department	t Use: App. Number: 5-8875	8	FEE	B 1 9 2019	Surfac	ce Water — Page 2 Rev. 06-18

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If *all* sources listed in Section 3A are stored water, the Department will review your application using the expedited process provided in ORS 537.147, unless you check the box below. Please see the instruction booklet for more information.

By checking this box, you are requesting that the Department process your application under the standard process outlined in ORS 537.150 and 537.153, rather than the expedited process provided by ORS 537.147. To file an application under the standard process, you must enclose the following:

- A copy of a signed non-expired contract or other agreement with the owner of the reservoir (if not you) to impound the volume of water you propose to use in this application.
- A copy of your written agreement with the party (if any) delivering the water from the reservoir to you.

SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species.

To answer the following questions, use the map provided in <u>Attachment 3</u> or the link below to determine whether the proposed point of diversion (POD) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the T,R,S,QQ or the Lat/Long of a POD and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply: https://apps.wrd.state.or.us/apps/misc/lkp trsqq features/

If you need help to determine in which area the proposed POD is located, please call the customer service desk at (503) 986-0801.

Upper Columbia - OAR 690-033-0115 thru -0130

For Department Use: App. Number: 5-88758

Is the POD	located in an	area where	the Upper	Columbia	Rules apply?
Yes 🔀	No				

If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes,

- I understand that the proposed use does <u>not</u> involve appropriation of direct streamflow during the time period April 15 to September 30, <u>except as provided in OAR 690-033-0140</u>.
- I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS
 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by
 Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to
 this application.

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Surface Water — Page 3 Rev. 06-18

- I understand that the Oregon Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- OWRD
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

Lower Columbia - OAR 690-033-0220 thru -0230
Is the POD located in an area where the Lower Columbia rules apply?
☐ Yes ☒ No
If yes, you are notified that that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use cabe conditioned or mitigated to avoid the detriment.
If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.
If yes, provide the following information (the information must be provided with the application to be considered complete).
Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).
If yes, provide a description of the measures to be taken to assure reasonably efficient water use:
Statewide - OAR 690-033-0330 thru -0340
Is the POD located in an area where the Statewide rules apply?
Yes No
If yes, the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T & E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

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For Department Use: App. Number: 5-88758

SECTION 5: WATER USE

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Provide the amount of water you propose to use from each source, for each use, in cubic feet-per-second (cfs) or gallons-per-minute (gpm). If the proposed use is from storage, provide the amount in acre-feet (af): (1 cfs equals 448.8 gpm. 1 acre-foot equals 325,851 gallons or 43,560 cubic feet)

SOURCE	USE	PERIOD OF USE	AMOUNI
Roque River	Domestic	VEAR ROW	nd 225 cfs K gpm af
, , ,		/	☐ cfs ☐ gpm ☐ af
			☐ cfs ☐ gpm ☐ af
			☐ cfs ☐ gpm ☐ af
0	Supplemental: Otto	Acres Certificate number of	the underlying primary water right(s):
	or quasi-municipal, attacendicate the number of houseribe what is being mined	iseholds: _/	extraction:
ECTION 6: WATER N	IANAGEMENT		
What equipment will yo	ance ou use to pump water from	1 your source?	
White Conveyance of water	r.		watee is Genuity Fed
What equipment and me	ethod of application will be	be used? (e.g., drip, whe	cel line, high-pressure sprinkler)
Please describe why the waste; measure the amo	amount of water requested unt of water diverted; pre	ed is needed and measu	res you propose to: prevent uses of affected surface
Waters. Human	y consumpti	ion only A	OT TO Exceed 500 G
		REC	EIVED
or Department Use: App. Nu	mber: 5-8875	s FEB 1	Surface Water — Page 5 Rev. 06-18

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SECTION 7: RESOURCE PROTECTION

In granting permission to use water from a stream or lake, the state encourages, and in some instances requires, careful control of activities that may affect the waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources:
Diversion will be screened per ODFW specifications in ORS 498.301 through 498.346 to prevent uptake of fish and other aquatic life. Describe planned actions: NYE DITCH CURRENTLY HAS FISH SCREENS IN Place Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.
Note: If disturbed area is more than one acre, applicant should contact the Department of Environmental Quality to determine if a 1200C permit is required. Describe planned actions and additional permits required for project implementation:
Operating equipment in a water body will be managed and timed to prevent damage to aquatic life. Describe planned actions and additional permits required for project implementation:
Water quality will be protected by preventing erosion and run-off of waste or chemical products. Describe planned actions:
List other federal and state permits or contracts to be obtained, if a water right permit is granted.
SECTION 8: PROJECT SCHEDULE
a) Date construction will begin:when Permit is Granted b) Date construction will be completed:with in 5 yrs of Receiving Permit c) Date beneficial water use will begin: when Permit is Granted
SECTION 9: WITHIN A DISTRICT
Check here if the point of diversion or place of use are located within or are served by an irrigation or other water district.

SECTION 10: REMARKS

Irrigation District Name

City

Use this space to clarify any information you have provided in the application. (Attach additional sheets if necessary).

Address

SEE ATTACHMENT

For Department Use: App. Number: 5-88758

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Surface Water — Page 6

Zip 97536

Rev. 06-18

Land Use **Information Form**



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

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Vill	1	. /	110				PHONE	. ,	
	IAM	H	401				-	560 -	4172
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27 TX	50	1111	GRE	STATE	ZIP E-MAIL*				
PRO	Spec	T		OR	97536				
	/								
	and Lo								
					ots where water will bor municipal use, or i				
					ries for the tax-lot inf				is may
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
33	ZE	16	NWNE	204	Rufal Residential/RR-3)	Diverted	Conveyed	Used	Dom
00	20		14.00/412	ترض ک		Diverted	Conveyed	Used	Don
						Diverted	Conveyed	Used	
	-		-			Diverted	Conveyed	Used	
ist all co					, , , , , , , , , , , , , , , , , , , ,	,			
3. Description of a Permit	pplication to Use or St	of Propo to be filed ore Water	osed Use I with the Wa	nter Resou Right Tran	rces Department:	nit Amendmer	nt or Groundwa		tion Modifica
3. Description of a Permit Limited	pplication to Use or St	of Proporto be filed ore Water License	osed Use I with the Wa	ater Resou Right Tran tion of Cor	rces Department: sfer Pen served Water Exc	nit Amendmer hange of Wate	nt or Groundwa	ater Registra	
3. Description of a Permit Limited Source of	pplication to Use or St Water Use	of Proporto be filed ore Water License	Dsed Use I with the Water Alloca	ater Resou Right Tran tion of Cor	rces Department: sfer Peri nserved Water Exc	nit Amendmer hange of Wate Water (name)	nt or Groundwa r Rogu	ater Registra	
3. Description of a Permit Limited Source of Estimated	pplication to Use or St Water Use	of Proporto be filed ore Water License Reservoir of water note:	Dsed Use I with the Wa Water Alloca Pond eeded: 50	nter Resour Right Tran tion of Cor Groundwa	rces Department: sfer Perr served Water Exc ter Surface V cubic fee	nit Amendmer hange of Water (name) the per second rial	nt or Groundwarer Rogue gallons per Domestic for	ater Registral	'ek acre-f
3. Description of a Permit Limited Source of Estimated	pplication to Use or St Water Use water: quantity of	of Proporto be filed ore Water License Reservoir of water note:	Dised Use I with the Wa Water Alloca Pond eeded: 50	nter Resour Right Tran tion of Cor Groundwa	rces Department: sfer Perr served Water Exc ater Surface V	nit Amendmer hange of Water (name) the per second rial	nt or Groundwa er Rogue gallons pe	ater Registral	'ek acre-f
B. Description of a permit Dimited Source of Stimated Intended Striefly description of the string of	pplication to Use or St Water Use water: quantity of use of waters:	of Proporto be filed ore Water License Reservoir of water no	Noted Use I with the Water Alloca Pond eeded: 50	nter Resour Right Tran tion of Cor Groundwa Groundwa Comme	rces Department: sfer Perriserved Water Excuter Surface V cubic fee crcial Indust Municipal Instrea	mit Amendmer hange of Water (name) t per second rial	nt or Groundware Rogue gallons per Domestic for Other	ater Registral	'er □ acre-fe ehold(s)
B. Description of a permit Dimited Source of Stimated Intended Striefly description of the string of	pplication to Use or St Water Use water: quantity of use of waters:	of Proporto be filed ore Water License Reservoir of water no	Noted Use I with the Water Alloca Pond eeded: 50	nter Resour Right Tran tion of Cor Groundwa Groundwa Comme	rces Department: sfer Perr served Water Exc ter Surface V cubic fee	mit Amendmer hange of Water (name) t per second rial	nt or Groundware Rogue gallons per Domestic for Other	ater Registral	'ee □ acre- ehold(s)

Department.

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land use plan. Do not include approval for activities such as building or grading permits.

Land uses to be served by the proposed waregulated by your comprehensive plan. Ci	ater uses (including proposed construction te applicable ordinance section(s):	n) are allowe	d outright or are not	OWRD
Land uses to be served by the proposed wa approvals as listed in the table below. (Ple already been obtained. Record of Action/I have been obtained but all appeal perio	ease attach documentation of applicable la and use decision and accompanying find	and use approings are suffi-	ovals which have	
Type of Land Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	d Use Approval:	AUG. 400
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued	
=		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued	
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		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued	
Use is allowed by i	ight Juse to serv	e dwe	eling	
Strong Williams	>	TETO	unner 1	
SIGNATURA MUMMY	PHONE: 541-974-6907	DATE:	[15/19	
Jordson Courty Develop	oment-Senices	-		
Note to local government representative: I you sign the receipt, you will have 30 days fr Use Information Form or WRD may presume comprehensive plans.	om the Water Resources Department's no	otice date to red use of water	eturn the completed er is compatible with	Land local
Receipt fo	r Request for Land Use Infor	mation		
Applicant name:				
City or County:	Staff contact: _		-	_
Signature:	Phone:	Da	te:	_

Land Use Information Form Page 1 of 3

This application requests an exception to the 80% water availability calculation, as permitted under OAR 690-410-0070(2)(a). Under the rule, when a stream is otherwise over-appropriated to the extent that water is not available based on the 80% exceedance methodology, "some additional uses may be allowed where the public interest in those uses is high and uses are conditioned to protect instream values." There can be no question that water for human consumption constitutes a high public interest. ORS 536.310(3) expresses state policy that adequate and safe supplies of water are to be preserved and protected for human consumption. ORS 536.310(12) provides that when proposed uses of water are in conflict, or supplies are inadequate for all who desire to use them, preference shall be given to human consumption over all other uses. Applicable OWRD guidance documents also confirm the Department's previous determination of a high public interest in providing water for human consumption needs. See, OWRD Guidance Memo dated August 15, 2008 relating to Water Availability Determinations for HC [human consumption] applications; Guidance Memo dated December 5, 1996, relating to Human Consumption and Instream Water Rights; Guidance Memo dated August 26, 1996, relating to Instream Water Right "Exceptions" and human consumption use.

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Grantor's Name and Address WILLIAM H. HOAG PO BOX 27 PROSPECT, OREGON 97536 Grantee's Name and Address WILLIAM H. HOAG AND NADA ATWOOD, TRUSTEES HOAG LIVING TRUST DATED MARCH 24, 2008 PO BOX 27 PROSPECT, OREGON 97536 JAMES H. SMITH, ATTORNEY AT LAW 711 RENNETT AVENUE MEDFORD, OREGON 97504 Until requested otherwise, send all tax statements to: WILLIAM H. HOAG NADA ATWOOD PO BOX 27 PROSPECT, OREGON 97536

Jackson County Official Records 2008-013671 R-WD

Cnt=1 Stn=7 MANCUSTQ4/10/2008 03:49:37 PM \$10 00 \$5 00 \$5.00 \$11 00

Christine Walker - County Clerk

RECEIVED

MAR 1 4 2019

OWRD

WARRANTY DEED

KNOW ALL BY THESE PRESENTS that WILLIAM H. HOAG, hereinafter called grantor, for the consideration hereinafter stated, to grantor paid by WILLIAM H. HOAG AND NADA ATWOOD, TRUSTEES, OR THEIR SUCCESSORS IN TRUST, UNDER THE HOAG LIVING TRUST DATED MARCH 24, 2008, AND ANY AMENDMENTS THERETO, hereinafter called grantee, do hereby grant, bargain, sell and convey unto grantee and grantee's heirs, successors and assigns, that certain real property, with the tenements, hereditaments and appurtenances thereunto belonging or in any way appertaining, situated in Jackson County, State of Oregon, described as follows, towit:

SEE ATTACHED EXHIBIT "A"

The liability and obligations of the Granter to Grantee and Grantee's heirs and assigns under the warranties and covenants contained herein or provided by law shall be limited to the extent of coverage that would be available to Granter under any policy of title insurance issued to the Granter at the time Granter acquired the property. The limitations contained herein expressly do not relieve Grantor of any liability or obligation under this instrument, but merely define the scope, nature and amount of such hability or obligations

To Have and to Hold the same unto grantee and grantee's heirs, successors and assigns forever.

And grantor hereby covenants to and with grantee and grantee's heirs, successors and assigns, that grantor is lawfully seized in fee simple of the above granted premises, free from all encumbrances except: NONE, and that grantor will warrant and forever defend the premises and every part and parcel thereof against the lawful claims and demands of all persons whomsoever, except those claiming under the above described encumbrances.

The true and actual consideration paid for this transfer, stated in terms of dollars, is \$ 0.00. However, the actual consideration consists of or includes other property or value given or promised which is the whole consideration

In construing this deed, where the context so requires, the singular includes the plural, and all grammatical changes shall be made so that this deed shall apply equally to corporations and to individuals.

IN WITNESS WHEREOF, the grantor has executed this instrument this 24th day of March, 2008 if grantor is a corporation, it has caused its name to be signed and its seal, if any, affixed by an officer or other person duly authorized to do so by order of its board of directors.

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. 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 VERHY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERHY 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

WILLIAM H. HOAG

State of Oregon) SS

County of Jackson

Before me this 24th day of March, 2008, personally appeared WILLIAM H. HOAG, and acknowledged the

foregoing instrument to be his voluntary act and deed.

OFFICIAL SEAL JAMES H. SMITH NOTARY PUBLIC-OREGON COMMISSION NO. 419463 MY COMMISSION EXPIRES OCT. 31, 2011

Notary Public of Oregon

My Commission expires: 10/31/2011

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EXHIBIT "A"

Beginning at the east sixteenth corner between Sections 9 and 16 in Township 33 South Range 2 East of the Willamette Meridian in Jackson County, Oregon; thence along the east line of the West Half of the Northeast Quarter of said Section 16, South 1°27'02" West 761.46 feet to a brass cap monument; thence North 75°15'00" West 308.76 feet to a pipe; thence North 37°20'00" West 400.00 feet to a pipe; thence North 11°45'00" West 250.00 feet to a pipe; thence North 73°30'00" West 270.00 feet to a pipe; thence South 78°49'00" West 460.00 feet to a pipe on the north-south center line of said Section 16; thence North 1°24'16" East, along said line; to the northwest corner of the Northeast Quarter of said Section; thence South 86°02'55" East to the point of beginning. EXCEPTING THEREFROM that portion conveyed to the State of Oregon, by and through its State Highway commission by deeds recorded in Volume 478 page 158, Volume 487 page 154, and Volume 506 page 446 of the Deed Records of Jackson County, Oregon.

ALSO: Commencing at a 2" brass capped iron pipe set for the east sixteenth corner common to Sections 9 and 16 in Township 33 South, Range 2 east of the Willamette Meridian in Jackson County, Oregon, thence South 86°02'55" East, along the southerly boundary of Section 9, said Township and range, 114.58 fect to a 5/8" iron pin for the true point of beginning; thence, along the arc of a 61.84 foot radius curve to the left, the long chord of which bears North 46°16'35" East 91.44 feet, a distance of 102.91 feet to a 5/8" iron pin; thence South 1°23'55" East 67.90 feet to a 3/4" iron pin on the southerly boundary of Section 9, Said Township and Range; thence North 86°02'55" West, along said southerly boundary, 67.90 feet to the true point of beginning.

ALSO: Beginning at a 2" brass capped iron pipe set for the east sixteenth corner common to Sections 9 and 16 in Township 33 South, Range 2 east of the Willamette Meridian in Jackson County, Oregon; thence South 86°02'55" East, along the southerly boundary of Section 9, said Township and range, 182.48 feet to a ½" iron pin; thence North 1°23'55" West 754.16 feet to a 1-1/4" iron pipe intended to be on the southerly boundary of Mill Creek Drive; thence North 77°25' East, along said southerly boundary, 30.58 feet to a 5/8" iron pin; thence leaving said southerly boundary, South 1°23'55" East 692.19 feet to a 5/8" iron pin; thence, along the arc of a 91.84 foot radius curve to the right, the long chord of which bears South 46°16'35" West 135.80 feet, a distance of 152.84 feet to a 5/8" iron pin; thence North 86°02'55" West 112.52 feet to a 5/8" iron pin intended to be on the westerly boundary of the Northeast Quarter of the Northeast Quarter of Section 16, said Township and Range; thence North 0°01'45" East, along said westerly boundary, 30.07 feet to the point of beginning.

FEB 1 9 2019

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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

Ų.	SECTION I		
料	SECTION 2		
님	SECTION 3		
님	SECTION 4		
님	SECTION 5		RECEIVED
님	SECTION 6		
	SECTION 8		MAR 1 4 2019
片	SECTION 9		
H		0: Remarks	OWRD
_	020110111		
Inc	lude the foll	owing additional items:	
Ш	or signed re	nformation Form with approval and signature of local planning department (must be ceipt.	an originai)
		legal description of: (1) the property from which the water is to be diverted, (2) any he proposed ditch, canal or other work, and (3) any property on which the water is to the map.	
	Fees - Amo	unt enclosed: \$	
		partment's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.	
		cludes the following items:	
	□ P	ermanent quality and drawn in ink	
	□ Е	ven map scale not less than 4" = 1 mile (example: I" = 400 ft, 1" = 1320 ft, etc.)	
		orth Directional Symbol	
	ПТ	ownship, Range, Section, Quarter/Quarter, Tax Lots	
	☐ R	eference corner on map	
		ocation of each diversion, by reference to a recognized public land survey corner (di orth/south and east/west)	stances
	☐ Ir	ndicate the area of use by Quarter/Quarter and tax lot identified clearly.	
		number of acres per Quarter/Quarter and hatching to indicate area of use if for primar applemental irrigation, or nursery	ry irrigation,
	L	ocation of main canals, ditches, pipelines or flumes (if well is outside of the area of	use)
	-		RECEIVED
			FEB 1 9 2019

For Department Use: App. Number: <u>5-88758</u>

Rev. 06-18

Surface Water — Page 7

OWRD

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050. The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$260. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives <u>public notice</u> of the application in the weekly notice published by the Department at <u>www.oregon.gov/owrd</u>. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$410.00 for the applicant and \$810.00 for non-applicants. Protests are filed on approximately 10 percent of Proposed Final Orders. If a protest is filed the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate

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Surface Water — Page 8
Rev. 06-18

For Department Use: App. Number: 5-88758





Development Services

10 S. Oakdale Ave, Room 100 • Medford, OR 97501-2902 • Phone: 541-774-6900 • Fax: 541-774-6791

Request for Assistance RECEIVED

MAR 1 4 2019

* Indicates Required

OWRD

PLEASE PRINT: Na A Uilla M H H O a g *Name (Person completing this form)	 *	5 54 Phone	4 (= 5	560	417: 3714
Property Owner (If different from above)		mail			
439-19-00 270-20N Associated Permit / Case # (s) (i.e. ZON2004-0099	(LL) 99, BLD2003	<u>(S)</u> 3-00899)	•		
PROPERTY IDENTIFICATION: 2750 Mill CK Dz *Site Address	33 Township	2E Range		1/4 Section	204 Taxlot
Site Address	Township	Range	Section	1/4 Section	Taxlot
Site Address	Township	Range	Section	1/4 Section	Taxlot
*HOW CAN WE ASSIST YOU? (Please be as Levater resources OSD-5 439-00-12-FC 1;39					



Transaction Receipt

439-19-00270-ZON

Receipt Number: 259364

Receipt Date: 2/15/19

Jackson County Planning Department

Development Services Planning Division 10 S Oakdale Ave, Room 100 Medford, OR 97501 541-774-6907

Fax: 541-774-6791 jcplanning@jacksoncounty.org

Worksite address: 2750 MILL CR DR, PROSPECT, OR

Parcel: 33-2E-16-204

	I	Fees Paid		
Units 1.00 Ea	Description Type I Counter Permit	Account code 3701040000.45105.1300	Fee amount \$116.00	Paid amour \$116.00
neck number: 6460	Payer: William Hoag		Payment Amount:	\$116.00
	1.00 Ea	Units Description 1.00 Ea Type I Counter Permit	Units Description Account code 1.00 Ea Type I Counter Permit 3701040000.45105.1300 neck number: 6460 Payer: William Hoag	Units Description Account code Fee amount 1.00 Ea Type I Counter Permit 3701040000.45105.1300 \$116.00 neck number: 6460 Payer: William Hoag Payment Amount:

Cashier: Summer M. Williams \$116.00





Main

Help

3 Return

Contact Us

Today's Date: Tuesday, February 12, 2019

Base Application Fee.		\$930.00
Number of proposed cubic feet per second (cfs) to be diverted. (1 cfs = 448.83 gallons per minute)	.005	\$350.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Surface Water points of diversions. **	0	
Number of Acre Feet to be diverted from Stored Water. (if the application is appropriating water from a pond/reservoir)	0	
Permit Recording Fee. ***		\$520.00
* the 1st Water Use is included in the base cost. ** the 1st Surface Water point of diversion is included in the base cost. *** 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		\$1,800.00

OWRD Fee Schedule

Fee Calculator Version: B20170117

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MAR 1 4 2019

OWRD



Help

Return

Contact Us

Today's Date: Tuesday, February 19, 2019

Base Application Fee.		\$930.00
Number of proposed cubic feet per second (cfs) to be diverted. (1 cfs = 448.83 gallons per minute)	1	\$350.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Surface Water points of diversions. **	1	
Number of Acre Feet to be diverted from Stored Water. (if the application is appropriating water from a pond/reservoir)	0	
Permit Recording Fee. ***		\$520.00
* the 1st Water Use is included in the base cost. ** the 1st Surface Water point of diversion is included in the base cost. *** 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		\$1,800.00

OWRD Fee Schedule

Fee Calculator Version: B20170117

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MAR 1 4 2019

OWRD



Water Resources Department

North Mall Office Building 725 Summer St NE, Ste A Salem, OR 97301 Phone: 503-986-0900

Fax: 503-986-0904 www.Oregon.gov/OWRD

February 20, 2019

William H Hoag 2750 Mill Creek Dr Prospect OR 97536 MAR 1 4 2019
OWRD

Dear William H Hoag:

The Water Resources Department has received your application for a permit to use surface or ground water. At this time, however, we are unable to accept your application because the minimum filing requirements have not been met according to the Oregon Administrative Rules (OAR 690-310-0040 and 0050).

We are therefore returning the incomplete application and fees. You may resubmit the application with the additional required information and fees noted on the enclosed checklist.

Should you have any questions, please contact Water Right Customer Service at 503-986-0810.

Sincerely,

Judy Ferrell

Water Rights Customer Service

Cc: OWRD Fiscal

This review is based only on the completeness of your application(s). Any determination of water availability, compliance with basin plan rules, or any other water related issues has not been made. Fees may change.

Application Completeness Checklist Minimum Requirements (OAR 690-310-0040)(ORS 537,400)

A completed Land-Use Form or receipt signed and dated by the appropriate planning department
officials. Please be certain that the Land-Use form lists all lands involved and all uses proposed. Date
of signature must be within the past 12 months.

STATE OF OREGON

WATER RESOURCES DEPARTMENT

RECEIPT # 129333

725 Summer St. N.E. Ste. A SALEM, OR 97301-4172

INVOIGE #

		(503) 986-0900	/ (503) 986-0904 (fax)	Alin.	
RECEIVED FRO	OM: Willia	m H. Ho	000	APPLICATION	15-88758
BY:			PERMIT		
			9	TRANSFER	
CASH: C	CHECK:# /45	OTHER: (IDENTIF	Y)	TOTAL BEGIN	\$ 1,800.00
	1 4120	TOTAL REC'D	\$ 1,800.00		
1083	TREASURY	4170 WRI	MISC CASH A	ССТ	
0407	COPIES				\$
	_ OTHER:	(IDENTIFY)			\$
0243 I/S L	ease 024	4 Muni Water Mgm	t. Plan 024	5 Cons. Water	
		4270 WRI	OPERATING A	CCT	
	MISCELLANEOU	s .	16111		
0407	COPY & TAPE FE	ES	4		\$
0410	RESEARCH FEE	S			\$
0408	MISC REVENUE:	(IDENTIFY)			\$
TC162	DEPOSIT LIAB. (IDENTIFY)	+		\$
0240	EXTENSION OF	TIME			\$
-70	WATER RIGHTS:		EXAM FEE	7	RECORD FEE
0201	SURFACE WATE	R	\$ 1.280.0	0202 .	\$ 520.00
0203	GROUND WATER	}	\$	0204	\$
0205	TRANSFER		\$		
	WELL CONSTRU	CTION	EXAM FEE		LICENSE FEE
0218	WELL DRILL CON	STRUCTOR	\$	0219	\$
	LANDOWNER'S	PERMIT		0220	\$
	OTHER	(IDENTIFY)			
0506	TDEACHDY	0407 WEI	L CONST. STAR	TEEE	
0536	TREASURY			IFEE	4
0211	WELL CONST ST		\$	CARD#	
0210	MONITORING WI	ELLS	\$	CARD #	
	OTHER	(IDENTIFY)			
0607	TREASURY	0467 HYD	RO ACTIVITY	LIC NUMBER	
0233	POWER LICENSE	E FEE (FW/WRD)			\$
0231	HYDRO LICENSE	FEE (FW/WRD)	- L		\$
	HYDRO APPLICA	TION	4		\$
	TREASURY	OTH	ER / RDX	k	ž
FUND		TITLE	- 1		
OBJ. COD	DE	VENDOR #			
DESCRIPTION \$					\$
			1 11	7/	
4	20222	7	3114/19	181	1.
RECEIPT: 1	29333	DATED:	BY:_	yjul	211

Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal