

**BEFORE THE WATER RESOURCES DEPARTMENT
OF THE
STATE OF OREGON**

In the Matter of Instream Lease Application) DETERMINATION and FINAL ORDER ON
IL-1908, Union County) PROPOSED INSTREAM LEASE

Authority

Oregon Revised Statute (ORS) 537.348 establishes the process in which a water right holder may submit a request to lease an existing water right for instream purposes. Oregon Administrative Rule (OAR) Chapter 690, Division 077 implements the statutes and provides the Department's procedures and criteria for evaluating instream lease applications.

Lessor

Buffalo Peak Land & Livestock, LLC
Andrea Malmberg
1782 South Main Street
Union, Oregon 97883
andrea@lifeenergy.guide

Lessee

Trout Unlimited (TU)
Attn: Jessica Humphreys
401 NE 1st Street
Enterprise, Oregon 97828
jessica.humphreys@tu.org

Findings of Fact

1. On March 8, 2022, Buffalo Peak Land & Livestock, LLC and TU filed an application involving a portion of Certificate 6264 for instream use. The Department assigned the application number IL-1908.

2. The portion of the right to be leased is as follows:

Certificate: 6264 in the name of JACK FICKLE (confirmed by decree of the Circuit Court of the State of Oregon for Union County, and of record at Salem, in the Volume 8, at Page 1)

Use: Irrigation of 79.1 acres from Tract 1

Priority Date: 1864

Limit/Duty: The amount of water to which such right is entitled, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 3.0 acre-feet per acre in any irrigation season, diverted at a rate of not to exceed ONE-FORTIETH of a cubic foot per second per acre.

Source: Little Creek, tributary to Catherine Creek

Authorized Points of Appropriation: None described

This is a final order in other than contested case. This order is subject to judicial review under 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 ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or 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.

Authorized Place of Use:

Tract 1 – Little Creek					
Twp	Rng	Mer	Sec	Q-Q	Acres
4 S	40 E	WM	17	NW SW	16.5
4 S	40 E	WM	17	SW SW	31.5
4 S	40 E	WM	18	NE SE	26.6
4 S	40 E	WM	18	SE SE	4.5
Total					79.1

3. Certificate 6264 does not provide a description of the location of the points of diversion. Based upon additional information provided by the Lessor and Lessee, for the purpose of this instream lease, the points of diversion are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Survey Coordinates
4 S	40 E	WM	20	NW NW	LITTLE CREEK: LATITUDE 45.209; LONGITUDE -117.845

4. Certificate 6264 does specify a rate and duty limit per acre. However, the Grande Ronde River Decree specifies the distribution directions and rate limit as 1/80th cfs per acre during the irrigation season and therefore will be limited to 1/80th cfs per acre per Watermaster.
5. Certificate 6264 does not specify the irrigation season; nor is an irrigation season specified by Basin Program or Decree. For the purposes of instream leasing, an irrigation season of March 1 through October 31, consistent with OAR 690-250-0070, shall be used to establish when water may be protected instream.
6. The lease application includes the information required under OAR 690-077-0076(3). The Department provided notice of the lease application pursuant to OAR 690-077-0077(1). No comments were received.
7. A portion of the water diverted at the POD for Certificate 6264 returns to Little Creek within the proposed reach and is available to downstream water right holders. Approximately 20% of return flows from the existing use return to the creek system below the POD by approximately RM 3.5 at Bryan St. Bridge. To prevent injury to downstream water right holders and enlargement, the quantity of water that may be protected instream requires modification and return flows should be accounted for.
8. In addition, the full quantity requested to be protected instream from the point of diversion to the mouth of Little Creek may not be made without enlargement. There are seepage and evaporative losses downstream from the point of diversion. The Watermaster has identified that below the point of diversion at approximately river mile 3.0 on Little Creek the expected loss is 1% per mile. The quantities that may be protected instream below river mile 3.0 will be adjusted to prevent injury to downstream users and enlargement of the right.

9. The lease application requests to protect water instream from Little Creek into Catherine Creek. An instream reach is generally from the point of diversion to the mouth of the source stream (Little Creek) but may be protected further if measurable in the receiving stream (Catherine Creek) (OAR 690-077-0015 (8)). The quantity that may be leased instream from Little Creek is not measurable into Catherine Creek and may not be protected instream in Catherine Creek.
10. The instream use has been modified from the lease application to prevent injury and enlargement and is as follows:

Little Creek, tributary to Catherine Creek

Instream Reach No. 1: From the POD (as described in Finding of Fact No. 7) to RM 3.5

Certificate	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
6264	1864	0.99	237.30	June 17 through October 15

Instream Reach No. 2: From River Mile 3.5 to River Mile 3.0

Certificate	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
6264	1864	0.79	189.84	June 17 through October 15

From RM 3.0 to the mouth of Little Creek a 1% reduction per mile will be applied.

11. Other conditions to prevent injury and enlargement are:

The amount of water to which this instream use is entitled is limited to the quantities available at the original point of diversion.

Within the specified stream reach, the amount of water to which this right is entitled shall not exceed the quantity of water legally available at the original points of diversion. Stream channel losses and gains calculated based on available data and the use of water by senior appropriators will determine the amount of water to which this right is entitled downstream from the original points of diversion within the specified stream reach.

12. The amount and timing of the proposed instream flow is allowable within the limits and use of the original water rights.
13. The protection of flows within the proposed reach is appropriate, considering:
 - a. The instream water use begins at the recorded point of diversion;
 - b. The location of confluences with other streams downstream of the point of diversion.
 - c. There are losses due to seepage and evaporation downstream from the points of diversion and the quantities protected instream have been reduced to account for loss; and

- d. Return flows resulting from the exercise of the existing water right would re-enter the river within the reach of the instream water right below the POD. The quantity of water to be protected instream has been reduced to account for return flows.
14. The total monthly quantities of water to be protected under the existing and proposed instream rights in the reaches will provide for a beneficial purpose.
15. The total monthly quantities of water to be protected instream under existing and proposed instream rights in the reach do not exceed the estimated average natural flow during the instream season.
16. If approved, this instream lease is not reasonably expected to significantly affect land use as prescribed by ORS 197.180, OAR Chapter 660, Divisions 30 and 31, and OAR Chapter 690, Division 5.
17. Based upon review of the application, information provided by the Department's Watermaster, and other available information, the Department finds that the lease, as conditioned, will not result in injury or enlargement. The order approving this instream lease may be modified or revoked under OAR 690-077-0077 if the Department later finds that the lease is causing injury to any existing water right or enlargement of the original right.
18. If a right which has been leased is later proposed to be leased again, transferred and/or reviewed under an allocation of conserved water, a new injury review shall be required. For example, instream transfers will be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380 and Division 077. Approval of this lease does not establish a precedent for approval of any future transactions.
19. The Lessor and Lessee have requested that the lease terminate on October 31, 2026. The lease may commence on the date this final order is signed.
20. The Lessor and Lessee have requested the option of terminating the lease early but only with consent of all parties to the lease.

Conclusions of Law

The Department concludes that the lease will not result in injury or enlargement, OAR 690-077-0077. The lease conforms to the applicable provisions of OAR 690-077-0015.

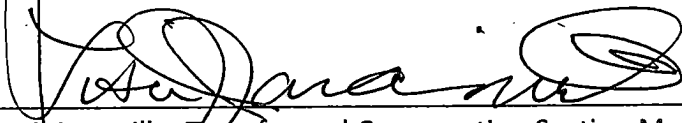
Now, therefore it is ORDERED:

1. The Lease as described herein is APPROVED.

2. During each year of the term of the lease, the former place of use will no longer receive water as part of these rights, any supplemental rights, or any other layered irrigation water rights, including ground water registrations and permits.

3. The term of the lease will commence upon approval of the instream lease and terminate on October 31, 2026. For multiyear leases, the lessor and/or lessee *shall* have the option of terminating the lease any time each year with written notice to the Department. The Lessor and/or Lessee may only terminate the lease early with the consent of all parties to the lease. However, if the termination request is received less than 30-days prior to the instream use period (June 17 through October 15) or after the water rights' original period of allowed use has begun, the Department may issue an order terminating the lease but use of water may not be allowed until the following calendar year, unless the Director determines that enlargement would not occur.

Dated at Salem, Oregon this day APR 15 2022.



Lisa J. Jaramillo, Transfer and Conservation Section Manager, for
Thomas M. Byler, Director, Oregon Water Resources Department

Mailing date: APR 18 2022

This document was prepared by Sarah Henderson. If you have any questions, please call 503-979-9872.