

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

In the Matter of Instream Lease Application ) DETERMINATION and FINAL ORDER ON  
IL-1900, 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](mailto:andrea@lifeenergy.guide)

**Lessee**

Trout Unlimited (TU)  
Attn: Jessica Humphreys  
401 NE 1<sup>st</sup> Street  
Enterprise, Oregon 97828  
[jessica.humphreys@tu.org](mailto:jessica.humphreys@tu.org)

**Findings of Fact**

1. March 2, 2022, Buffalo Peak Land & Livestock, LLC and TU filed an application involving the entirety of Certificate 82530 and a portion of Certificate 3485 for instream use. The Department assigned the application number IL-1900.

2. The first right to be leased is as follows:

**Certificate:** 82530 in the name of Don E. Robinson (perfected under Permit S-43399)  
**Use:** Irrigation of 23.2 acres  
**Priority Date:** June 28, 1978  
**Quantity:** **Rate:** 0.58 Cubic Foot per Second (CFS)  
**Volume:** 69.6 Acre-Feet (AF)  
**Limit:** The amount of water used for irrigation together with the amount secured under any other right existing for the same lands, is limited to a diversion of one-fortieth of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.  
**Source:** Catherine Creek, tributary to Grande Ronde River

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 Point of Diversion (POD):**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 S	40 E	WM	29	NE NE	840 FEET SOUTH AND 1170 FEET WEST FROM THE NE CORNER OF SECTION 29

**Authorized Place of Use:**

Twp	Rng	Mer	Sec	Q-Q	Acres
4 S	40 E	WM	20	SW NE	23.2

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

**Certificate:** 3485 in the name of State Ditch Company, a corporation (perfected under Permit S-765)

**Use:** Irrigation of 15.0 acres

**Priority Date:** April 26, 1911

**Source:** Catherine Creek, tributary to Grande Ronde River

**Authorized Point of Diversion (POD):** None described

**Authorized Place of Use:**

Twp	Rng	Mer	Sec	Q-Q	Acres
4 S	40 E	WM	20	NW SE	10.0
4 S	40 E	WM	20	SW NE	5.0
Total Acres					15.0

4. Certificate 3485 does not provide a description of the location of the point of diversion. Based upon additional information provided by the Lessor and Lessee, for purposes of this instream lease, the point of diversion for both Certificates 3485 and 82530 is described as follows:

Twp	Rng	Mer	Sec	Q-Q	Survey Coordinates
4 S	40 E	WM	29	NE NE	LATITUDE: 45.193 LONGITUDE: -117.834

5. Certificate 3485 does not specify a rate and duty limit per acre. However, the Grande Ronde River Decree specifies the distribution directions as limited to 1/80 cfs per acre and the duty limit as 3.0 acre-feet for each acre irrigated. For the purposes of this instream lease this is the rate and duty that will be applied.
6. Certificates 3485 and 82530 do 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.
7. 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.

8. A portion of the water diverted at the POD returns to Catherine 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 near stream gage 13320300 (approximately River Mile (RM) 17). 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.
9. In addition, the full quantity requested to be protected instream from the point of diversion to the mouth of Catherine 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 12.0 on Catherine Creek, the expected loss is 1% per mile. The quantities that may be protected instream below river mile 12.0 will be adjusted to prevent injury to downstream users and enlargement of the right.
10. The instream use has been modified from the lease application to prevent injury and enlargement and is as follows:

**Catherine Creek, tributary to the Grande Ronde River**

**Instream Reach No. 1:** From the POD (as described in Finding of Fact No. 4) to RM 17.0

Certificate	Priority Date	Instream Rate (cfs)	Instream Volume (AF)	Period Protected Instream
82530	6/28/1978	0.290	69.60	July 1 through October 29
3485	4/26/1911	0.188	45.00	
Totals		0.478	114.6	

**Instream Reach No. 2:** From RM 17.0 to RM 12.0

Certificate	Priority Date	Instream Rate (cfs)	Instream Volume (AF)	Period Protected Instream
82530	6/28/1978	0.23	55.68	July 1 through October 29
3485	4/26/1911	0.15	36.00	
Totals		0.38	91.68	

From RM 12.0 to the mouth of Catherine 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, 2022. The lease may commence on the date this final order is signed.

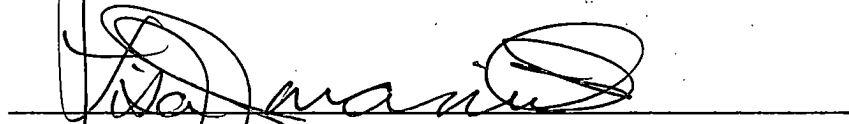
### **Conclusions of Law**

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 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, 2022.

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.*