

Authorized Point of Diversion (POD):

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
1 S	43 E	WM	27	NW SE	WESTSIDE DITCH: 152 FEET SOUTH AND 200 FEET EAST FROM THE CENTER OF SECTION 27

Authorized Place of Use:

Twp	Rng	Mer	Sec	Q-Q	Acres
1 N	43 E	WM	31	SW NE	40.0
1 N	43 E	WM	31	NE SE	40.0
1 N	43 E	WM	31	NW SE	40.0
Total Acres					120.0

3. Certificate 81644 does not include a rate limitation. The on-farm rate of 2.959 cubic feet per second (cfs) identified by the Lessor and Lessee as part of the split season lease is equivalent to approximately 1/40th cfs per acre.
4. Certificate 81644 does not specify the irrigation season. However, the Wallowa River Decree establishes the irrigation season for the area as May 1 to October 1.
5. There is a supplemental irrigation water right, Certificate 81507, appurtenant to all or a portion of the lands described in Finding of Fact No. 2. The Lessor and Lessee have requested this water right not be included as part of this lease application. During the term of the lease, water use under this right will also be suspended.
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. The instream lease application, as proposed, is a split season lease.

Under Certificate 81644, water may be used for its existing use up to a rate of 2.96 CFS and no more than 540.0 AF, consistent with the water right limits identified in Finding of Fact No. 2. The existing use period (out-of-stream) will be May 1 through July 31, a period of 92 days.

Under Certificate 81644, water may be used for instream use up to a rate of 0.99 CFS and no more than 120.0 AF, consistent with the water right limits identified in Finding of Fact No. 2. The instream use period will be August 1 through September 30, a period of 61 days.

8. The Lessor and Lessee have requested to protect water instream from the POD described in Finding of Fact No. 2 and into the Wallowa River and then into the Grande Ronde River to the Oregon border. A portion of the water diverted at the POD returns to the Lostine River (approximately 5%) within the proposed reach and is available to downstream water right holders. 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 immediately below the POD.

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

Instream Reach No. 1: At the POD (as described in Finding of Fact No. 3)

Certificate	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
81644	3/27/1901	0.99	120.0	August 1 through September 30

Instream Reach No. 2: From immediately below the POD to the mouth of the Lostine River and then into the Wallowa River to its mouth

Certificate	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
81644	3/27/1901	0.94	114.0	August 1 through September 30

11. Other conditions to prevent injury and enlargement are:

The Lessor in coordination with The Freshwater Trust (Lessee) shall report monthly measurements of use. Where a staff gage is installed, an observer shall read the staff gage and record the reading at uniform intervals, and as close as practical before and after the time regulation of the diversion flow rate occurs. At no time shall the periodic interval be greater than three days. A continuous stage recorder may be used in lieu of periodic staff gage readings. The Watermaster may also request to read the Lessor's meter and staff gage(s) to verify readings supplied by the Lessor and/or Lessee and/or request more frequent reporting. The Lessee and Lessor shall report the readings using the Split Season Measurement Reporting Form. The measurement device is a flume located at the POD (West Side Ditch).

12. The amount and timing of the proposed instream flow is allowable within the limits and use of the original water right.
13. The protection of flows within the proposed reach is appropriate, considering:
- The instream water use begins at the recorded point of diversion;
 - The location of confluences with other streams downstream of the point of diversion.
 - There are no known areas of natural loss of streamflow to the river bed downstream from the point of diversion; and
 - 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 in Reach No. 2 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 reach 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.
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 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 1, 2017. The lease may commence on May 1, 2017.

Conclusions of Law

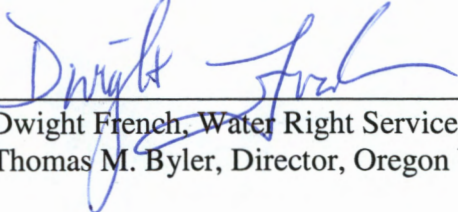
The Department concludes that the lease will not result in injury or enlargement, OAR 690-077-0077. The lease conforms to the applicable provisions of OAR 690-077-0015.

Now, therefore it is ORDERED:

1. The Lease as described herein is APPROVED.
2. During the term of this lease, the place of use will continue to receive water (up to 540.0 AF under Certificate 81644 during the period May 1 through July 31) for irrigation. For the remainder of the irrigation season, during the term of this lease, the former place of use will not receive water as part of this right, any supplemental rights (including Certificate 81507), or any other layered water rights for irrigation use, including groundwater registrations.

3. The term of the lease will commence upon approval of the instream lease and terminate on October 1, 2017.

Dated at Salem, Oregon this 24 day of April, 2017.



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

Mailing date: APR 26 2017

This document was prepared by Teri Hranac. If you have any questions, please call 503-986-0881.

