

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

In the Matter of Instream Lease Application    )    CORRECTING FINAL ORDER  
IL-1466, Deschutes County                    )    ON 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**

Pooled Instream Lease for several water right holders (described in Findings of Fact#2)

**Co-Lessor**

Central Oregon Irrigation District (COID)  
1055 SW Lake Court.  
Redmond, OR 97756  
[lauraw@coid.org](mailto:lauraw@coid.org)

**Lessee**

Deschutes River Conservancy (DRC)  
P.O. Box 1560  
Bend, Oregon 97709  
[gen@deschutesriver.org](mailto:gen@deschutesriver.org)

**Findings of Fact**

1. On April 30, 2015, COID and the DRC filed an application on behalf of several water users to lease a portion of Certificate 83571 for instream use. The Department assigned the application number IL-1466.
2. On June 19, 2015, the Final Order was issued approving Instream Lease Application Il-1466; shortly after issuance, a scrivener's error was found in the Place of Use table. This order is issued to correct that error; the correction will appear in bold and italic in the Authorized Place of Use table (Finding of Fact #3) below.
3. The portion of the right to be leased is as follows:
  - Certificate:** 83571 in the name of Central Oregon Irrigation District (confirmed by Decree Volume 12, at page 282 and in Volume 16, at pages 1 and 390)
  - Use:** Irrigation of 36.26 acres
  - Season of Use:** April 1 through October 31, further limited as follows:
    - Season 1: April 1 through April 30 & October 1 through October 31
    - Season 2: May 1 through May 14 & September 16 through September 30
    - Season 3: May 15 through September 15
  - Priority Date:** October 31, 1900 and December 2, 1907
  - Maximum Quantity (Rate) that can be applied to an acre:**
    - Season 1: limited to 1/80<sup>th</sup> cubic foot per second (CFS) per acre

Season 2: limited to 1/60<sup>th</sup> CFS per acre  
 Season 3: limited to 1/32.4<sup>th</sup> CFS per acre

**Maximum Duty that can be applied to an acre:**

Not to exceed 9.91 acre-feet (AF) per acre per year.

The above listed rates and duty reflect allowance of a 45% transmission loss on the main canal (POD #1 and #11) as determined by decree of the Circuit Court of Deschutes County, dated March 24, 1933. Those lands not served from the district main canal system, but by direct pumping from the Deschutes River, are not allowed the 45% transmission loss.

**Source:** The Deschutes River, tributary to the Columbia River

**Authorized Point of Diversion (POD):**

POD	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
1	18 S	11 E	WM	13	SW NE	CENTRAL OREGON CANAL-1520 FEET SOUTH AND 1535 FEET WEST FROM THE NE CORNER OF SECTION 13
11	17 S	12 E	WM	29	SE NE	C.O.I.D. NORTH CANAL- 850 FEET NORTH AND 630 FEET WEST FROM THE EAST ¼ CORNER OF SECTION 29

**Authorized Place of Use (POU):**

POD	Twp	Rng	Mer	Sec	Q-Q	Acres	Tax Lot*	Water User
1	17 S	12 E	WM	13	NW SE	2.6	601	TRACEY G. FLEMING
11	17 S	12 E	WM	23	SE NW	4.3	713	DENORA & ELWOOD COSLETT
11	18 S	12 E	WM	2	SE NW	20.10	1003	SPRINGER FAMILY TRUST
11	18 S	12 E	WM	2	SE NW	0.90	1004	SPRINGER FAMILY TRUST
1	18 S	<i>13</i> E	WM	12	SE NW	8.36	502	ROSE & RICHARD YOUNG
Total						36.26	* Additional Information provided by the Lessee. Corrections listed in <b>bold and italic</b> .	

4. The Department has information that the season of use described in Certificate 83571 contains scrivener errors. Consistent with the Decree for the Deschutes River (Volume 12, Page 282), the irrigation season should be:

**Season of Use:** April 1 through October 31, further limited as follows:

Season 1: April 1 through April 30 & October 1 through October 31

Season 2: May 1 through May 14 & September 15 through September 30

Season 3: May 15 through September 14

5. Certificate 83571 is a deficient water right. If water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed (described in Finding of Fact # 3), the total rate and duty for the water right would be exceeded. In the event water was diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed at the PODs (described in Finding of Fact # 3), the portion of the right involved in this instream lease would be limited as described in the table below. These rates and duty are also the quantities by which the diversion at POD # 1 and #11 under Certificate 83571 shall be reduced, if this instream lease is approved.

Priority Date	Season 1	Season 2	Season 3	Duty
October 31, 1900	0.451 CFS	0.601 CFS	0.795 CFS	357.36 AF
December 2, 1907	-	-	0.318 CFS	

6. There is a supplemental irrigation water right, Certificate 76714, appurtenant to all or a portion of the lands described in Finding of Fact # 3. The Lessor and Lessee have requested that 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.
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. The Lessors, Co-Lessor, and Lessee have requested to protect water instream from the PODs described in Finding of Fact # 3 to the mouth of the Deschutes River. A portion of the water diverted at the PODs returns to the Deschutes River within the proposed reach, and is available to downstream water right holders. Return flows from the existing use are generally back in the river system once river flows reach the Madras Gage. 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 at the Madras Gage.
9. The instream use has been modified from the lease application to prevent injury and enlargement and is as follows:  
Deschutes River, tributary to the Columbia River

**Instream Reach No. 1:** From the Central Oregon Canal POD #1 to POD #11

Certificate	Priority Date	Instream Rate (CFS)			Instream Volume (AF)	Period Protected Instream
		Season 1	Season 2	Season 3		
83571	10/31/1900	0.075	0.100	0.186	59.74	April 1 – October 26

**Instream Reach No. 2:** From POD #11 to the Madras Gage

Certificate	Priority Date	Instream Rate (CFS)			Instream Volume (AF)	Period Protected Instream
		Season 1	Season 2	Season 3		
83571	10/31/1900	0.249	0.332	0.615	197.64	April 1 – October 26

**Instream Reach No. 3:** From the Madras Gage to the mouth of the Deschutes River

Certificate	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
83571	10/31/1900	0.157	65.27	April 1 – Oct. 26

10. Other conditions to prevent injury and enlargement are:

The amount of water to be leased instream under Certificate 83571 does not include a 45% transmission loss associated with this right when used for its originally authorized purpose. The transmission loss may not be leased and protected instream.

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 point 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.

11. The amount and timing of the proposed instream flow is allowable within the limits and use of the original water right.
12. 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 no known areas of natural loss of streamflow to the river bed downstream from the point of diversion; and
  - d. Any 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 PODs. The quantity of water to be protected in Instream Reach #3 has been reduced to account for return flows.
13. 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.
14. 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.
15. If approved, this instream lease is not reasonably expected to affect land use significantly as prescribed by ORS 197.180, OAR Chapter 660, Divisions 30 and 31, and OAR Chapter 690, Division 5.
16. 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.
17. 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.
18. The Lessor, Co-Lessor, and Lessee have requested that the lease terminate on October 31, 2015. The lease may commence on the date this final order is signed.
19. 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, 2015.

Dated at Salem, Oregon this 9 day of March 2016.

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

Mailing date: MAR 11 2016

*This document was prepared by  
Joan Smith, if you have any questions,  
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