BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of the Proposed Lease of)	DETERMINATION and
Existing Water Rights for Instream Use,)	FINAL ORDER ON PROPOSED
Certificate 74145, Deschutes County)	INSTREAM LEASE

Authority

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. OAR Chapter 690, Division 077 implements the statutes and provides the Department's procedures and criteria for evaluating instream lease applications.

Lessor #1

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

Lessor #2

Swalley Irrigation District (SID) 64672 Cook Ave., Suite 1 Bend, OR 97701 kathy@swalley.com

Lessee

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

Findings of Fact

- 1. On April 10, 2008, the DRC and SID, on behalf of several water right holders, filed an application to lease a portion of Certificate 74145 to instream use. The Department assigned the application number IL-914.
- 2. The portion of the right to be leased is as follows:

Certificate: 74145

Priority Date: September 1, 1899

Use: Irrigation of 86.68 acres

Season of Use: April 1 to November 1, further limited as follows:

April 1 to May 1 and Oct. 1 to Nov. 1 described herein as Season 1 May 1 to May 15 and Sept. 15 to Oct. 1 described herein as Season 2

May 15 to Sept. 15 described herein as Season 3

Quantity: Rate: Season 1 (limited to 1/83rd Cubic Foot per Second (CFS)/acre)

Season 2 (limited to 1/62nd CFS/acre) Season 3 (limited to 1/33.45 CFS/acre)

Duty (limited to 9.58 acre-feet per acre)

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.

The quantities listed reflect allowance of a 43% transmission loss as determined by decree of the Circuit Court of Deschutes County, dated

March 24, 1933

Source:

Deschutes River, tributary to the Columbia River

Place of Use:

Twp	Rng	Mer	Sec	Q-Q	Tax Lot	Acres	Water Right Holder (Lessor #1)
16 S	12 E	WM	16	SE SW	1701	10.0	Jeffrey Heath
16 S	12 E	WM	26	NW SW	201	19.71	Anthony Aceti
16 S	12 E	WM	29	NE NW	200	1.1	Jeffrey Frank
16 S	12 E	WM	34	NE NW	300	10.0	Bill Watson
16 S	12 E	WM	27	NW SW	99	5.8	Starwood Homeowners Assoc.
16 S	12 E	WM	28	NE SE	99	6.9	Starwood Homeowners Assoc.
16 S	12 E	WM	28	SE SE	99	0.17	Starwood Homeowners Assoc.
17 S	12 E	WM	8	NE SW	300	8.0	Betty Hendrix
16 S	12 E	WM	20	NE NW	202	9.8	CLR
16 S	12 E	WM	20	NW NW	202	2.9	CLR
16 S	12 E	WM	20	NW SW	201	5.4	CLR
16 S	12 E	WM	20	SW NW	200	6.9	CLR

Point of Diversion:

Twp	Rng	Mer	Sec	Q-Q	Survey Coordinates	
17 S	12 E	WM	29	SE NE Swalley Main Canal Diversion #3 – 985 feet North at		
15 S	12 E	WM	14	NW SE Additional District Diversion #15 – 2170 feet North		
					1350 feet West from SE Corner of Section 14	

3. Certificate 74145 is a deficient water right. Since Certificate 74145 was issued, the amount of water that may be diverted under this certificate has been affected (reduced) by allocation of conserved water projects, instream transfers, and other transfer actions. 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 #2), the total rate and duty for the water right would be exceeded. In the event water were 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 #2), the portion of the right involved in this instream lease would be limited as described in the tables below. These rates and duty are also the quantities by which the diversion at PODs under Certificate 74145 shall be reduced over the full irrigation season, if this instream lease is approved.

١	Season 1	Season 2	Season 3	Duty
	0.813 CFS	1.119 CFS	2.052 CFS	697.97 AF

- 4. 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.
- 5. The Lessor and Lessee have requested to protect water instream during the period May 15 through September 14 (Season 3).
- 6. The Lessor and Lessee have requested to protect water instream from the POD described in Finding of Fact #2 to the mouth of the Deschutes River. A portion of the water diverted at the POD returns to the Deschutes River within the proposed reach and is available to

downstream water right holders. Return flows from the existing use are back in the river system once river flows reach the Madras Gage. To prevent injury to downstream water right holders or enlargement, the quantity of water that may be protected instream requires modification and return flows should be accounted for at the Madras Gage

7. The instream use is as follows:

Deschutes River, tributary to the Columbia River

Instream Reach #1: From the Swalley Main Canal POD #3 (as described in Finding of Fact #2) to the Madras Gage

Certificate	Priority Date	Period Protected Instream	Instream Rate (cfs)	Instream Volume (AF)
74145	SEPT. 1, 1899	May 15 through Sept 14	1.477	360.34

Instream Reach #2: From the Madras Gage to the mouth of the Deschutes River

Certificate	Priority Date	Period Protected Instream	Instream Rate (cfs)	Instream Volume (AF)
74145	SEPT. 1, 1899	May 15 through Sept 14	0.64	156.02

8. Other conditions to prevent injury and enlargement are:

The amount of water to be leased instream under Certificate 74145 does not include a 43% 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.

During the irrigation season (April 1 through October 31), the amount of water diverted at the POD shall be reduced by the amount of water described in Finding of Fact #3.

- 9. 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.
- 10. Based upon review of the application, comments received, information provided by the Department's Watermaster, and other available information, the Department finds that the lease will not result in injury or enlargement. This finding is made through an abbreviated review recognizing that the 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.
- 11. If a right which has been leased is later proposed to be leased again or transferred to an instream use under ORS 537.348 and OAR 690-077-0070 or OAR 690-077-0075 a new injury review shall be required. 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 future leases or transfers.

12. The lease will terminate on October 31, 2008.

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.

ORDER

Therefore, it is ORDERED:

- 1. That the Lease as described herein is APPROVED.
- 2. The former place of use will no longer receive water as part of these rights, any supplemental rights, or any other layered water rights for irrigation use, including ground water registrations during the term of the lease.
- 3. The lease will terminate on October 31, 2008.

Dated at Salem, Oregon this /6 day of May 2008.

Phillip C. Ward, Director

Mailing date: ___ MAY 2 7 2008