

**Part 4 of 4 – Water Right and Instream Use Information**

Use a separate Part 4 for each water right to be leased instream

**Table 2**

Use Table 2 to illustrate the totals for the water right proposed to be leased instream (based on Part 3 of 4) Water Right # 83571

Total rate and volume by priority date, POD, use and acreage as appropriate considering the right to be leased. If not enough room below, you may add rows (see instructions) or create a spreadsheet (matching Table 2 and clearly labeled) and attach.  
(cfs = cubic feet per second and af = acre-feet)

Priority Date	POD #	Use	Acres	Other Information (such as conditions/limitations on the right)	Rate (cfs)	Volume (af)
10/31/1900	1	Irrig	19.63	Season 1 Rate / Total Volume	0.243	192.45
10/31/1900	1	Irrig	19.63	Season 2 Rate	0.324	
10/31/1900	1	Irrig	19.63	Season 3 Rate	0.428	
12/02/1907	1	Irrig	19.63	Season 3 Rate	0.172	

Total af from storage, if applicable: \_\_\_\_\_ AF or  N/A

If the POD is not described on the certificate or, if there is more than one POD listed on the certificate, then the specific POD must be described:

**Table 3**

<b>Instream Use created by the lease</b>	<b>River Basin:</b> <u>Deschutes</u>	<b>River/Stream Name:</b> <u>Deschutes River, tributary to Columbia River</u>
<b>Proposed Instream Reach:</b> <input checked="" type="checkbox"/> A reach typically begins at the POD and ends at the mouth of the source stream: From the POD _____ to <u>Mouth of the Deschutes River (RM 0)</u>		<b>Or Proposed Instream Point:</b> <input type="checkbox"/> Instream use protected at the POD

**OR**  Please check this box if you are not sure of the proposed reach and want water to be protected within a reach below the POD, if possible. If no reach is identified or the above box is not checked, and there is only one POD listed on the water right, the lease may be processed to be protected at the POD.)

**Instream Portion: May not exceed the maximum rate/volume for the right (identified in Table 2)**  
Use the table 3 to illustrate the instream rate, volume and instream period by priority date, POD, Use and acreage, as appropriate. If not enough room below, you may add rows (see instructions) or create a spreadsheet (clearly labeled and matching the below portion of Table 3) and attach.

Priority date	POD #	Use	Acres	Proposed Instream Period	Instream Rate (cfs)	Total instream volume (af)
10/31/1900	1	Irrig	19.63	Season 1 Rate / Total Volume	0.135	106.99
10/31/1900	1	Irrig	19.63	Season 2 Rate	0.180	
10/31/1900	1	Irrig	19.63	Season 3 Rate	0.333	

**OR**  Please check this box if you are not sure of the proposed rate, volume and instream period. As part of its review process, the Department will identify the appropriate instream rate, volume and period considering the water right(s) being leased and instream benefits.

Yes  N/A **Conditions to avoid enlargement or injury to other water rights, if any, or other limitations:** list here The instream flow will be allocated on a daily average basis up to the described rate from April 1 through October 26

Note: The Department may identify additional conditions to prevent injury and/or enlargement.

Any additional information about the proposed instream use: \_\_\_\_\_

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This calculator is primarily designed to facilitate the calculation of how much water may be protected instream through instream leases and transfers. However, the calculator can also be used to determine the rate and duty associated with other transfers and cancellations. For questions regarding its use, please contact [WRD\\_DL\\_instream@oregon.gov](mailto:WRD_DL_instream@oregon.gov).

Enter Total Number of Acres Involved from POD #1 (CO Canal)

Enter Total Number of Acres Involved from POD #11 (North Canal, also known as PB Canal)

Calculate

Rate and duty for the acres by which the water right will be reduced by at the Point of Diversion (POD).

POD #1	October 31, 1900	December 2, 1907	Combined
Season 1 Rate (CFS)	0.243		
Season 2 Rate (CFS)	0.324		
Season 3 Rate (CFS)	0.428	0.172	0.600
Duty (AF)			192.45

POD #11	October 31, 1900	December 2, 1907	Combined
Season 1 Rate (CFS)	0.000		
Season 2 Rate (CFS)	0.000		
Season 3 Rate (CFS)	0.000	0.000	0.000
Duty (AF)			0.00

Name	ac
Aguilar	0.80
Barbnik 1	0.96
Barbnik 2	3.28
Brown	1.60
Callias	0.79
Derlock	0.15
Edwards	2.50
Johnson	1.05
Larraneta	3.00
Philip	1.50
Sheridan	0.45
West	2.00
Wray	1.35
Wyman	0.20
<b>Total</b>	<b>19.63</b>

The transmission loss associated with this right is not transferable or protectable instream. The following tables show the amount of water that is protectable for Instream Leases and Instream Transfers, under the October 31, 1900 priority date. (Please contact the Department if you prefer to protect water instream under the combined October 31, 1900 and December 2, 1907 priority dates.) To prevent enlargement and injury, the instream use has been modified from the authorized season of April 1 through October 31, to April 1 through October 26.

From POD #1 to Lake Billy Chinook	
Season 1 Rate (CFS)	0.135
Season 2 Rate (CFS)	0.180
Season 3 Rate (CFS)	0.333
Maximum Volume (AF)	106.99

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Salem, OR