

STATE OF OREGON

COUNTY OF MORROW

ORDER APPROVING A CHANGE IN PLACE OF USE  
AND CHANGE IN POINT OF DIVERSION

Pursuant to ORS 540.510 to 540.530, after notice was given and no objections were filed, and finding that no injury to existing water rights would result, this order approves, as conditioned or limited herein, TRANSFER 8675 submitted by

POTLATCH CORPORATION  
P.O. BOX 38  
BOARDMAN, OREGON 97818.

The right to be modified, as evidenced by a PORTION of Certificate 74193, was perfected under Permit 36940 with a date of priority of JUNE 29, 1973. The right allows the use of the COLUMBIA RIVER, a tributary of the PACIFIC OCEAN, for IRRIGATION OF 296.53 ACRES. This right is limited to 7.33 cubic feet per second, if available at the authorized point of diversion: LOT 7 (NE¼ NW¼), SECTION 2, T 4 N, R 25 E, WM; SOUTH 86 DEGREES 22 MINUTES 46 SECONDS WEST, 2811 FEET FROM THE NE CORNER, SECTION 2, or its equivalent in case of rotation, measured at the point of diversion from the source.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to ONE-FORTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4½ acre-feet for each acre irrigated during the irrigation season of each year.

**NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW**

This is an order in other than a 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 137-004-080 and OAR 690-01-005, you may either petition for judicial review or petition the Director for reconsideration of this order.

The use shall conform to any reasonable rotation system ordered by the proper state officer.

The authorized place of use is located as follows:

NE $\frac{1}{4}$  NW $\frac{1}{4}$  7.3 ACRES  
SW $\frac{1}{4}$  NW $\frac{1}{4}$  4.5 ACRES  
SE $\frac{1}{4}$  NW $\frac{1}{4}$  8.0 ACRES  
NE $\frac{1}{4}$  SW $\frac{1}{4}$  7.4 ACRES  
NW $\frac{1}{4}$  SW $\frac{1}{4}$  8.0 ACRES  
SW $\frac{1}{4}$  SW $\frac{1}{4}$  7.6 ACRES  
SE $\frac{1}{4}$  SW $\frac{1}{4}$  7.7 ACRES

SECTION 20

NE $\frac{1}{4}$  NW $\frac{1}{4}$  7.5 ACRES  
NW $\frac{1}{4}$  NW $\frac{1}{4}$  8.1 ACRES  
SW $\frac{1}{4}$  NW $\frac{1}{4}$  7.8 ACRES  
SE $\frac{1}{4}$  NW $\frac{1}{4}$  7.8 ACRES  
NE $\frac{1}{4}$  SW $\frac{1}{4}$  7.5 ACRES  
NW $\frac{1}{4}$  SW $\frac{1}{4}$  8.0 ACRES  
SW $\frac{1}{4}$  SW $\frac{1}{4}$  7.9 ACRES  
SE $\frac{1}{4}$  SW $\frac{1}{4}$  7.7 ACRES

SECTION 29

NE $\frac{1}{4}$  NE $\frac{1}{4}$  8.1 ACRES  
NW $\frac{1}{4}$  NE $\frac{1}{4}$  7.6 ACRES  
SW $\frac{1}{4}$  NE $\frac{1}{4}$  8.0 ACRES  
SE $\frac{1}{4}$  NE $\frac{1}{4}$  7.6 ACRES  
NE $\frac{1}{4}$  NW $\frac{1}{4}$  8.1 ACRES  
NW $\frac{1}{4}$  NW $\frac{1}{4}$  7.6 ACRES  
SW $\frac{1}{4}$  NW $\frac{1}{4}$  6.5 ACRES  
SE $\frac{1}{4}$  NW $\frac{1}{4}$  7.4 ACRES  
NE $\frac{1}{4}$  SW $\frac{1}{4}$  8.0 ACRES  
NW $\frac{1}{4}$  SW $\frac{1}{4}$  7.5 ACRES  
SW $\frac{1}{4}$  SW $\frac{1}{4}$  6.6 ACRES  
SE $\frac{1}{4}$  SW $\frac{1}{4}$  8.1 ACRES  
NE $\frac{1}{4}$  SE $\frac{1}{4}$  7.3 ACRES  
NW $\frac{1}{4}$  SE $\frac{1}{4}$  7.4 ACRES  
SW $\frac{1}{4}$  SE $\frac{1}{4}$  7.9 ACRES  
SE $\frac{1}{4}$  SE $\frac{1}{4}$  7.9 ACRES

SECTION 30

NE $\frac{1}{4}$  NE $\frac{1}{4}$  7.5 ACRES  
NW $\frac{1}{4}$  NE $\frac{1}{4}$  7.5 ACRES  
SE $\frac{1}{4}$  NE $\frac{1}{4}$  0.23 ACRE  
NE $\frac{1}{4}$  NW $\frac{1}{4}$  8.0 ACRES  
NW $\frac{1}{4}$  NW $\frac{1}{4}$  7.4 ACRES

SECTION 31

NE $\frac{1}{4}$  NW $\frac{1}{4}$  7.6 ACRES  
NW $\frac{1}{4}$  NW $\frac{1}{4}$  8.1 ACRES  
SW $\frac{1}{4}$  NW $\frac{1}{4}$  7.9 ACRES  
SE $\frac{1}{4}$  NW $\frac{1}{4}$  7.9 ACRES

SECTION 32

TOWNSHIP 4 NORTH, RANGE 26 EAST,  
W.M.

The right to use the water for the above purpose is restricted to beneficial use on the lands or place of use described.

The applicant proposes to change the PLACE OF USE to:

	NE $\frac{1}{4}$ NE $\frac{1}{4}$	26.40 ACRES
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	26.70 ACRES
NE $\frac{1}{4}$ NE $\frac{1}{4}$	SW $\frac{1}{4}$ NE $\frac{1}{4}$	30.68 ACRES
NW $\frac{1}{4}$ NE $\frac{1}{4}$	SE $\frac{1}{4}$ NE $\frac{1}{4}$	30.43 ACRES
SW $\frac{1}{4}$ NE $\frac{1}{4}$	NE $\frac{1}{4}$ NW $\frac{1}{4}$	27.12 ACRES
SE $\frac{1}{4}$ NE $\frac{1}{4}$	NW $\frac{1}{4}$ NW $\frac{1}{4}$	26.90 ACRES
SECTION 35	SW $\frac{1}{4}$ NW $\frac{1}{4}$	31.58 ACRES
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	31.22 ACRES
	SECTION 36	
	TOWNSHIP 4 NORTH, RANGE 26 EAST,	
	W.M.	

The applicant also proposes to CHANGE THE POINT OF DIVERSION for the above described lands to:

LOT 7 (NE $\frac{1}{4}$  NW $\frac{1}{4}$ ), SECTION 2, T 4 N, R 25 E, WM; SOUTH 86 DEGREES 22 MINUTES 46 SECONDS WEST, 2829 FEET FROM THE NE CORNER, SECTION 2.

A SCRIVENERS ERROR WAS DISCOVERED IN THE TOTAL ACRES NOTED IN CERTIFICATE OF WATER RIGHT 74193. THE CORRECT ACREAGE TOTAL SHOULD BE **1806.7 ACRES** INSTEAD OF 1806.3 ACRES. THE ACREAGE BY  $\frac{1}{4}$   $\frac{1}{4}$  AS LISTED IN CERTIFICATE 74193 DOES NOT CHANGE. AS NOTED BELOW, FOUR TRANSFER APPLICATIONS FILED BY THE POTLATCH CORPORATION, WILL COMPLETELY MODIFY CERTIFICATE 74193, TOTALING 1806.7 ACRES.

THIS TRANSFER REQUEST IS TO BE PROCESSED SIMULTANEOUSLY WITH TRANSFER APPLICATIONS T-8298, T-8618, and T-8753.

THESE CHANGES TO AN EXISTING WATER RIGHT MAY BE MADE PROVIDED THE FOLLOWING CONDITIONS ARE MET BY THE WATER USER:

1. The proposed changes shall be completed on or before October 1, 2005.
2. The quantity of water diverted at the new point of diversion shall not exceed the quantity of water lawfully available at the

original point of diversion.

3. The former place of use shall no longer be irrigated as a part of this water right.
4. The water user shall install and maintain headgates, in-line flow meters, weirs, or other suitable devices for controlling, measuring and recording the quantity of water diverted. The type and plans of the headgates and measuring devices must be approved by the Department prior to beginning construction and shall be installed under the general supervision of the Department.
5. The water user shall install and maintain a soil moisture monitoring program. The monitoring shall include the Gro-Point Sensor data (or other or other monitoring data of similar or superior accuracy) at 1, 3, and 5 foot depths, at a minimum of weekly intervals, beginning one week prior to the irrigation season and continuing one week past the end of the irrigation season. The monitoring program and the location of the monitoring sites shall be approved by the Watermaster. Review of the monitoring program can occur at any time with a formal request from the water user or the Watermaster. Modification to the monitoring program could occur if approved by the Watermaster.

Monitoring shall include one paired data sampling site with access tubes between adjacent tree rows for every 1000 acres of each major soil type in each age class. Each paired site shall consist of a pair of access tubes located on the outer edge of the irrigated strip between the tree rows such that the outer edge of the sphere of influence is at the edge of the dry zone. (In this description, outer means area farthest away from the tree). Major soil types with less than 1000 acres in a given age class will have one paired site. Monitoring shall include one access tube for each soil type located outside the planted area to be used as a control for each major soil type. Soil types are as identified in the attached soil classification map dated 12/2/2000. This data will be supplemented with other ongoing monitoring data from tubes in the tree rows as normally required by Potlatch for accurate irrigation scheduling and as reasonably approved by the Watermaster.

6. Monitoring sites, monitoring data and flow data, including access to real time data on an internal web site, shall be available to the Watermaster promptly upon request.
7. The water user shall supply, to the Watermaster, bi-annual reports of water use and monitoring data. The first report will cover the period though June of each year and the second report will cover the remainder of the growing season. Monitoring equipment, monitoring sites and monitoring data in a reasonable summary format as approved by the Watermaster shall be available to the Watermaster promptly upon request. The water user shall promptly inform the Watermaster of encroachment events into any areas without water rights including the areas between tree rows and inform the Watermaster of the course of action to correct the problem.

If water use under the irrigation system delivers water to areas without water rights including the area between the tree rows, the Watermaster may regulate the water use until the soil moisture and flow data demonstrate that the areas without water rights are no longer receiving water.

Certificate 74193 is canceled. When satisfactory proof of the completed changes are received for this transfer, T-8298, T-8618, and for T-8753, new certificates confirming these water rights will be issued.

WITNESS the signature of the Water Resources

Director, affixed August 11, 2009.

  
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Paul R. Cleary, Director