Watermaster Review Form: Water Right Transfer



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

| Transfer Application: T- 14143 | | | Review Due Date: | | | | | |
|--|---|--------------------|------------------|---|-----------------|----------------|--------------------------------------|--|
| App | Applicant Name: Andy Root | | | | | | | |
| Pro | posed Cha | nges: | POU | ✓ POA | USE | OTHER | | |
| Reviewer(s): Dally Swindlehurst Date of Review: 02/23/23 | | | | | | | 02/23/23 | |
| 1. | presumpt | ion of fo | rfeiture woul | right has not be d not likely be to showing pav | rebuttable? | Yes Mo | ext Ife"Yes", attach | |
| 2. | Is there a history of regulation on the source that serves this (or these) right(s) that has involved the transferred right(s) and downstream water rights? Yes Yes Generally characterize the frequency of any regulation or explain why regulation has not occurred: | | | | | | | |
| 3. | Have hea | | tices been iss | ued for the sou not available. | ırce that serve | s the transfer | red right(s)? | |
| 4. | In your estimation, after the proposed change, would distribution of water for the right(s) result in regulation of other water rights that would not have occurred if use under the original right(s) was/were maximized? Yes No If "Yes", explain: | | | | | | | |
| 5. | In your estimation, if the proposed change is approved, are there upstream water rights that would be affected? Yes Your If "Yes", describe how the rights would be affected and list the rights most affected: | | | | | | | |
| 6. | Check here if it appears that downstream water rights benefit from return flows resulting from the current use of the transferred right(s)? If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most: N/Axt here | | | | | | | |
| 7. | between | the old a | nd new PODs | transfers, chec s or within the բ stimate the los | proposed instr | eam reach? If | el losses you check the | |
| 8. | stream: | Zp n/a ct h | | uantity be mea | | | th of the source tream consistent | |

| 9. | | | ges: N/A Is it likely the original place of use would continue to receive e same source? Yes No If "Yes", explain: | | | | | |
|-----|--|---------|---|--|--|--|--|--|
| 10. | For POU or USE changes: N/A In your best judgment, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste? Yes Noext If "Yes", explain: | | | | | | | |
| 11. | For PC |)U chan | ges that involve micro-irrigation: ☑AN/A here | | | | | |
| | a. Has the applicant made changes (absent a transfer) to convert to micro-irrigation within the current place of use boundary of the water right proposed for transfer, and previously demonstrated to the Department through monitoring and site inspections by the Watermaster that the proposed transfer will not result in injury or enlargement? Yes No If "Yes", explain: | | | | | | | |
| | b. Has a temporary transfer of this nature been previously filed and approved on the same lands (or portions thereof) as those lands involved in this transfer? Yes No If "Yes", answer the following: | | | | | | | |
| | | i. | Were there any problems with more acres being irrigated (or wetted) than were authorized under the temporary transfer? Yes No If "Yes", explain: | | | | | |
| | | ii. | Did the designated areas that were to remain dry (or not wetted) under the temporary transfer actually remain dry? Yes No If "No", explain: | | | | | |
| | | iii. | Did the applicant comply with and meet all of the conditions of the temporary transfer? Yes No If "No", explain: | | | | | |
| | | iv. | Do you have any other observations regarding the temporary transfer? Yes No If "Yes", describe: | | | | | |
| | | v. | Did the applicant demonstrate to the Department through monitoring and site inspections by the Watermaster that neither injury nor enlargement occurred as a result of the temporary transfer? Yes No If "No", explain: | | | | | |
| | c. | To the | best of your knowledge, if this transfer is approved, does it appear that: | | | | | |
| | | i. | "Injury" will occur to other water rights that share the same source? Yes No If "Yes", explain: | | | | | |
| | | ii. | "Enlargement" of the water right being transferred will occur? Yes No If "Yes", explain: | | | | | |
| 12. | in dete | | er issues not identified through the above questions that should be considered whether the change "can be effected without injury to other rights"? o If "Yes", explain: | | | | | |

| 13. | What alternatives may be available for addressing any issues identified above: | | | | | | | |
|-----|---|--|--|--|--|--|--|--|
| 14. | Do conditions need to be included in the transfer order to avoid enlargement of the right or injury to other rights? \square No \checkmark Yes, as checked and provided below: | | | | | | | |
| | For POU changes that involve micro-irrigation, provide the monitoring and reporting conditions necessary to prevent injury/enlargement: | | | | | | | |
| | A Headgate should be required prior to diverting water. | | | | | | | |
| | Measurement Devices for POD or POA: (if this condition is selected, also fill in the top sections of Page 4) | | | | | | | |
| * | a. Before water use may begin under this order, the water user shall install a totalizing flow meter*, or, with prior approval of the Director, another suitable measuring device, at each point of diversion/appropriation (new and existing) OR at each new point of diversion/appropriation with the exception that water rights issued to the Bureau of Reclamation or an irrigation district (or similar entity) are not subject to this condition. b. The water user shall maintain the meters or measuring devices in good working order. c. The water user shall allow the Watermaster access to the meters or measuring devices provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice. | | | | | | | |
| | Reservoir water use measurement: (if this condition is selected, also fill in the top sections of Page 4) | | | | | | | |
| | a. Before water use may begin under this order, the water user shall install staff gages*, or, with prior approval of the Director, other suitable measuring devices, that measure the entire range and stage between empty and full in each reservoir. Staff gages shall be United States Geological Survey style. | | | | | | | |
| | b. Before water use may begin under this order, if the reservoir is located in channel, weirs or other suitable measuring devices must be installed upstream and downstream of the reservoir, and, an adjustable outlet valve must be installed. The water user shall maintain such devices in good working order. A written waiver may be obtained, if in the judgment of the Director, the installation of weirs or other suitable measuring devices, or the adjustable outlet valve, will provide no public benefit. | | | | | | | |
| | The following alternative device(s) should be substituted for the bold, underlined device in the above selected condition: | | | | | | | |
| | Weir Submerged Orifice | | | | | | | |
| | Parshall Flume Flow Restrictor | | | | | | | |
| | Other: | | | | | | | |

Salem, OR 97301-1266

Oregon Water Resources Department

Measurement Condition Information for the Applicant

(To be sent with the Draft Preliminary Determination or Final Order)

| Transfer #: T- <u>14143</u> | | | | | | | | | |
|--|-----------------------------------|----------------------------------|--|--|--|--|--|--|--|
| In order to avoid enlargement of the right or injury to other rights, a will be require be installed prior to diversion of water, as a condition of this transfer: | | | | | | | | | |
| For additional information, or to obtain approval of a different type of measurement device, th applicant should contact the area Watermaster: | | | | | | | | | |
| Watermaster name: Dally Swindlehurst | | | | | | | | | |
| District: 10 | | | | | | | | | |
| Address: 450 N Buena Vista | | | | | | | | | |
| City/State/Zip: Burns OR 97720 | | | | | | | | | |
| Phone: <u>541-5</u> 73-2591 | | | | | | | | | |
| Email: donald.s.swindlehurst@water.orego | n.gov | | | | | | | | |
| Note : If a device other than the one specified in approved by the Watermaster, fill out and | • | | | | | | | | |
| *********** | ****** | ******* | | | | | | | |
| Approval of an Alternate Mea (to be filled out after consultation On behalf of the Director, I authorize use of th | n with the applicant, | or after a site visit) | | | | | | | |
| Watermaster signature If this form is used for approval of an alternative | District ve measurement de | Date vice, it must be mailed to: | | | | | | | |
| Oregon Water Resources Department | | | | | | | | | |
| 725 Summer Street NF Suite A | | | | | | | | | |

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