



State of Oregon
 Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900

Application for Water Right Temporary or Drought Temporary Transfer Part 1 of 5 – Minimum Requirements Checklist

This temporary transfer application will be returned if Parts 1 through 5 and all required attachments are not completed and included.
 For questions, please call (503) 986-0900, and ask for Transfer Section.

FOR ALL TEMPORARY TRANSFER APPLICATIONS

Check all items included with this application. (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Temporary Transfer Application Map Checklist.
- Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator. If you have questions, call Customer Service at (503) 986-0801.
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Transferred Water Rights: **How many water rights are to be transferred? 1 List them here: Certificate 91508**
 Please include a separate Part 5 for each water right. (See instructions on page 6)
- For standard Temporary Transfer (one to five years) **Begin Year 2016 End Year 2020.**
- N/A Temporary Drought Transfer (Only in counties where the Governor has declared drought)
- Attachments:**
- Completed Temporary Transfer Application Map.
- Completed Evidence of Use Affidavit and supporting documentation. **Certificate issued less than 5 years ago**
- Current recorded deed for the land **from** which the authorized place of use is temporarily being moved.
- N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
- N/A Supplemental Form D – For water rights served by or issued in the name of a district. Complete when the temporary transfer applicant is not the district.
- N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Not required if water is to be diverted, conveyed, and/or used only on federal lands or if **all** of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation (if necessary to convey water to the proposed place of use).

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(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

<input type="checkbox"/> Application fee not enclosed/insufficient	<input type="checkbox"/> Map not included or incomplete
<input type="checkbox"/> Land Use Form not enclosed or incomplete	<input type="checkbox"/> Part _____ is incomplete
<input type="checkbox"/> Additional signature(s) required	

Other/Explanation _____

Staff: _____ 503-986-0 _____ Date: ____/____/____

Part 2 of 5 – Temporary Transfer Application Map Checklist

Your temporary transfer application will be returned if any of the map requirements listed below are not met.

Please be sure that the temporary transfer application map you submit includes all the required items and matches the existing water right map. Check all boxes that apply.

- N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- Permanent quality printed with dark ink on good quality paper.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- A north arrow, a legend, and scale.
- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
- N/A Proposed temporary place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
- N/A If you are proposing a change in point(s) of diversion or well(s) to convey water to the new temporary place of use, show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

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Part 3 of 5 – Fee Worksheet

FEE WORKSHEET for TEMPORARY (not drought) TRANSFERS			
1	Base Fee (includes temporary change to one water right for up to 1 cfs)	1	\$700.00
2	Number of water rights included in transfer (2a) Subtract 1 from the number in 3a above: (2b) <i>If only one water right this will be 0</i> Multiply line 2b by \$225.00 and enter »	2	0
3	Do you propose to add or change a well, or change from a surface water POD to a well? <input checked="" type="checkbox"/> No: enter 0 » <input type="checkbox"/> Yes: enter \$350 »	3	0
4	Do you propose to change the place of use for a non-irrigation use? <input type="checkbox"/> No: enter 0 on line 4 » <input checked="" type="checkbox"/> Yes: enter the cfs for the portions of the rights to be transferred: RECEIVED Subtract 1.0 from the number in 4a above: 0.3 (4b) If 4b is 0, enter 0 on line 4 » If 4b is greater than 0, round up to the nearest whole number: 1 (4c) and multiply 4c by \$175.00, then enter on line 4 » JUN 08 2016 WATER RESOURCES DIVISION SALEM, OREGON	4	\$175.00
5	Do you propose to change the place of use for an irrigation use? <input checked="" type="checkbox"/> No: enter 0 on line 5 » <input type="checkbox"/> Yes: enter the number of acres for the portions of the rights to be transferred: _____ (5a) Multiply the number of acres in 5a above by \$2.00 and enter on line 5 » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » » » » Subtotal:	6	\$875.00
7	Is this transfer: <input type="checkbox"/> necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? <input type="checkbox"/> endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 » If no box is applicable, enter 0 on line 7 »	7	0
8	Subtract line 7 from line 6 » Transfer Fee:	8	\$875.00

FEE WORKSHEET for TEMPORARY DROUGHT TRANSFERS			
1	Base Fee (includes drought application and recording fee for up to 1 cfs)	1	N/A
2	Enter the cfs for the portions of the rights to be transferred (see example below*): (2a) Subtract 1.0 from the number in 2a above: (2b) If 2b is 0, enter 0 on line 2 » If 2b is greater than 0, round up to the nearest whole number: 0 (2c) and multiply 2c by \$50, then enter on line 2 »	2	N/A
3	Add entries on lines 1 through 2 above » » » » » » » » » » » » Transfer Fee:	3	N/A

*Example for Line 2a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

- Divide total authorized cfs by total acres in the water right (for C12345, $1.25\ cfs \div 100\ ac$); then multiply by the number of acres to be transferred to get the transfer cfs ($\times 45\ ac = 0.56\ cfs$).
- If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, $45.0\ ac \times 0.0125\ cfs/ac = 0.56\ cfs$)
- Add cfs for the portions of water rights on all the land included in the transfer; however **do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land.** The fee should be assessed only once for each “on the ground” acre included in the transfer. (In this example, blank 2a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 2b would be 0 and Line 2 would then also become 0).

Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Knife River Corporation Attn: Jeff Steyaert		PHONE NO. (541) 918-5142	ADDITIONAL CONTACT NO.
ADDRESS 32260 Old Highway 34			FAX NO.
CITY Tangent	STATE OR	ZIP 97389	E-MAIL jeff.steyaert@kniferiver.com
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.			

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

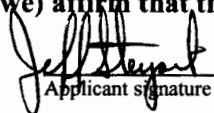
AGENT/BUSINESS NAME STEVEN R. BRUCE/SKOOKUM WATER ASSOCIATES INC.		PHONE NO. (503) 319-8926	ADDITIONAL CONTACT NO.
ADDRESS 1626 Victorian Way			FAX NO.
CITY Eugene	STATE OR	ZIP 97401	E-MAIL steve@skookumwater.com
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.			

Explain in your own words what you propose to accomplish with this transfer application; and why: The transfer is intended to temporarily change the POD and place of use of an industrial/mining right downriver from our Springfield quarry to our Eugene facility. The temporary transfer is needed because Michael Mattick (District 2 Watermaster) has advised us that the Willamette River is expected to be regulated this summer when Hills Creek and Lookout Point Reservoirs are drained for repair work.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

I (we) affirm that the information contained in this application is true and accurate.


Applicant signature

Jeff Steyaert, Env, Permitting & Prop MGR
Print Name (and Title if applicable)

6/7/2016
Date

Applicant signature

Print Name (and Title if applicable)

Date

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located? Yes No

If NO, include signatures of all landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the water right(s) has been conveyed.

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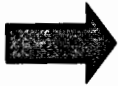
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Check here if any of the water rights proposed for transfer are or will be located within or served by an irrigation or other water district. (Tip: Complete and attach Supplemental Form D.)

DISTRICT NAME NA	ADDRESS	
CITY	STATE	ZIP

Check here if water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME NA	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME Lane County Land Management	ADDRESS 3050 N. Delta Highway	
CITY Eugene	STATE OR	ZIP 97408

ENTITY NAME City of Springfield	ADDRESS 225 FIFTH STREET	
CITY Springfield	STATE OR	ZIP 97477

ENTITY NAME City of Eugene Planning & Development	ADDRESS 99 W. 10th Avenue	
CITY Eugene	STATE OR	ZIP 07401

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Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

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Description of Water Delivery System - CERTIFICATE 91508

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System capacity: >1.3 cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

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Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. **Under SW-131, the City of Springfield controls the River POD to provide up to 300 cfs of water to the Mill Race from the Middle Fork of the Willamette River.**

Knife River diverts water from the Mill Race at the Rediversion POD using a portable diesel-powered 71-hp centrifugal pump that connects to an intake, foot valve and fish screen located in the water. The pump forwards the water through a 6-inch-diameter pipeline and flowmeter to an approximately 15-foot-tall standpipe used to fill water trucks.

One or more 3,000-gallon water trucks are used to spray the site roads and laydown areas for dust control and to deliver water to a portable rock crusher and a portable screening plant. Water can also be delivered to an approximately 3.3 AF bulge located on the quarry floor.

The crusher and screening plant both have spray bars with nozzles for dust control that use water supplied from the trucks or the bulge. Water is also delivered to a truck-wheel wash rack and a rack used to wet aggregate being trucked from the site.

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp	Rng	Sec	¼ ¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
River POD (City of Springfield)	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	NA	18 S	2 W	8	NW NE	TL 300	450 ft South and 2510 ft West from NE corner of Section 8
Rediversion POD	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	NA	18 S	3 W	1	NE NW	DLC 39	370 ft South and 2370 ft East from NW corner of Section 1
Proposed KR POD	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NA	17 S	3 W	7	SW SW	Lot 4	740 ft North and 760 ft East from SW corner of Section 7

Check all type(s) of temporary change(s) proposed below (change "CODES" are provided in parentheses):

- | | |
|---|---|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Appropriation/Well (POA) |
| <input checked="" type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | |

Check all type(s) of temporary change(s) due to drought proposed below (change "CODES" are provided in parentheses):

- | | |
|---|---|
| <input type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Character of Use (USE) | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Diversion (APOD) |

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Temporary Changes to Water Right Certificate # 91508

List only the part of the right that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the acreage

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)		Priority Date	Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)
											POU/ POD	17 S	3 W	7	SW SW	400 & 700	L4	NA	No Change	Proposed KR POD	10/16/ 1963
											POU/ POD	17 S	3 W	12	SE SE	400	--	NA	"	Proposed KR POD	"
											POU/ POD	17 S	3 W	13	NE NE	400	--	NA	"	Proposed KR POD	"
											POU/ POD	17 S	3 W	18	NW NW	400 & 700	--	NA	"	Proposed KR POD	"

associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

Additional remarks: The industrial/mining use authorized in the transferred right would remain unchanged.

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For Place of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the “from” or the “to” lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: Certificate 67279.



Pursuant to ORS 540.525, any “layered” water use such as an irrigation right that is supplemental to a primary right proposed for temporary transfer can be included in the transfer or remain unused on the authorized place of use. If the primary water right does not revert soon enough to allow use of the supplemental right within five years, the supplemental right shall become subject to cancellation for nonuse under ORS 540-610. **For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation if necessary to convey the water to the new temporary place of use:**

NA Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department’s web page at: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)

AND/OR

NA Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide “a best estimate” for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-___	Total well depth	Casing Diameter	Casing Interval s (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less than full rate of water right
NA										

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