

# Application for Permanent Water Right Transfer

Part 1 of 5 - Minimum Requirements Checklist

This 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.

Che	ck all ite	ms included with this application. ( $N/A = Not Applicable$ )
X		Part 1 - Completed Minimum Requirements Checklist.
X		Part 2 – Completed Transfer Application Map Checklist.
X		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: <a href="http://apps.wrd.state.or.us/apps/misc/wrd">http://apps.wrd.state.or.us/apps/misc/wrd</a> fee calculator. If you have questions, call Customer Service at (503) 986-0801.
X		Part 4 – Completed Applicant Information and Signature.
X		Part 5 – Information about Water Rights to be Transferred: How many water rights are to be transferred? 2 List them here: Certificates 42582 and 42583  Please include a separate Part 5 for each water right. (See instructions on page 6)
		Attachments: RECEIVED
X		Completed Transfer Application Map. NOV 2 7 2019
X		Completed Evidence of Use Affidavit and supporting documentation.
	x N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
X	N/A	Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
	x 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 <b>all</b> 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.
	x N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
	x N/A	Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500' from the surface water source and more than 1000' upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.
		(For Staff Use Only)
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):  Application fee not enclosed/insufficient Map not included or incomplete  Land Use Form not enclosed or incomplete  Additional signature(s) required Part is incomplete  Other/Explanation
		Staff:503-986-0 Date:/

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

		the existing water right map. Check all boxes that apply.
X	N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see <a href="http://apps.wrd.state.or.us/apps/wr/cwre_license_view/">http://apps.wrd.state.or.us/apps/wr/cwre_license_view/</a> . CWRE stamp and signature are not required for substitutions.
	x N/A	If more than three water rights are involved, separate maps are needed for each water right.
X		Permanent quality printed with dark ink on good quality paper.
X		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, $11 \times 17$ inches, or up to $30 \times 30$ inches. For $30 \times 30$ inch maps, one extra copy is required.
X		A north arrow, a legend, and scale.
X		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.
X		Township, Range, Section, 1/4 1/4, DLC, Government Lot, and other recognized public land survey lines.
X		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
X		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
X		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
X		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.
X	N/A	Proposed 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.
х		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.
X	N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates.
		RECEIVED

	FEE WORKSHEET for PERMANENT TRANSFER ( Part 3 of 5	- Fee	Worksheet
1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,160
	Types of change proposed:		
	x Place of Use		
	x Character of Use		
	X Point of Diversion/Appropriation		
	Number of above boxes checked = $3$ (2a)		
	Subtract 1 from the number in line $2a = 2 (2b)$ If only one change, this will be 0		
2	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » »	2	\$1,860
	Number of water rights included in transfer 2 (3a)		
	Subtract 1 from the number in 3a above:1 (3b) If only one water right this		
	will be 0		
3	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » »	3	\$520
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	X No: enter 0 » » » » » » » » » » » » » » » » » »		
4	Yes: enter \$410 » » » » » » » » » » » » » » » »	4	0
	Do you propose to change the place of use or character of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » » »		
	X Yes: enter the cfs for the portions of the rights to be transferred (see		
	example below*): $\underline{67.23 (5a)}$		
	Subtract 1.0 from the number in 5a above: 66.23 (5b)		
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » »		
	If 5b is greater than 0, round up to the nearest whole number: $67$ (5c)		9
5	and multiply 5c by \$350, then enter on line 5 » » » » » » » »	5	\$23,450
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$26,990
	Is this transfer:		
	necessary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	x 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 »		
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » »	7	\$13,495
8	Subtract line 7 from line 6 » » » » » » » » » » » » » Transfer Fee:	8	\$13,495

\*Example for Line 5a 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:

- 1. For irrigation calculate cfs for each water right involved as follows:
  - a. 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 (x 45 ac= 0.56 cfs).
  - b. 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 x 0.0125 cfs/ac = 0.56 cfs)
- 2. 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 5a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

NOV 2 7 2019





Department of Fish and Wildlife Klamath Watershed District Office

> East Region 1850 Miller Island Road West Klamath Falls, Oregon 97603 (541) 883-5732 FAX (541) 883-5521

> > OREGON Fish & Wildlife

December 11, 2018

Oregon Water Resources Department 725 Summer St NE Ste A Salem, OR 97301

Re: USFWS Klamath National Wildlife Refuge Water Right Transfer

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OWRD

To OWRD:

The purpose of this letter is to provide support for the water right transfer on Agency-Barnes Ranches (part of the USFWS Klamath Marsh Refuge System on Agency Lake) to the Lower Klamath Lake National Wildlife Refuge (Lower Klamath Lake NWR). The Oregon Department of Fish and Wildlife (ODFW) support the project proposal for several reasons. The Barnes-Agency Ranches (~10,000 acres) were originally purchased to accomplish three goals: 1) Improve water quality 2) Increase available sucker habitat and 3) Provide additional water storage. Sevenmile and Fourmile Creeks have been converted to very wide, channelized canals reducing native fish habitat and passage while benefitting nonnative fat head minnow and yellow perch, which predate on and compete with endangered suckers and redband trout. Restoration of Sevenmile and Fourmile Creeks are high priorities for ODFW's Klamath Watershed Fish District. Redband trout populations have been nearly extirpated in both systems and endangered suckers were historically present. The very cold water systems of Fourmile and Sevenmile Creeks will provide new, significant future thermal refuge for native fish in the future. With the eminent reintroduction/recolonization of anadromous fishes in the Upper Klamath Basin, the restoration of this area becomes essential.

Most points of diversion on the Barnes-Agency Ranch are unscreened and in the past have entrained large numbers of redband trout from Sevenmile Creek as well as endangered juvenile suckers behind a levee system in the Barnes and Agency Ranches. The one diversion that is screened has never been fully functional. The transfer of water rights from the Barnes-Agency Ranch to the Lower Klamath NWR will eliminate all future entrainment of native fish and further the restoration of Sevenmile and Fourmile Creeks.

The Klamath Basin of southern Oregon and northern California was historically the most important landscape for migratory waterbirds in the Pacific Flyway. National Wildlife Refuges were established throughout this important region to ensure the wetland resources needed to support nesting and migrating waterbirds were protected. Changes in land use, over allocation of water resources within the Klamath Basin, and water demands from outside of the Klamath Basin have resulted in dramatic reductions of water delivered to Lower Klamath National Wildlife Refuge. The timing of water

delivery has been altered and no longer matches the hydrologic requirements of wetland plant communities. Reduced plant community quality and wetland availability has caused dramatic declines in waterbird diversity and abundance. Within the past 20 years, peak waterfowl numbers have fallen from 2 million birds to less than 400,000 (an 80% reduction); eared grebes once abundant no longer nest; and nesting pelicans number less than 100 pairs at Lower Klamath NWR. Water made available through this transfer will provide resiliency to wetland habitats during water shortages and provide some assurance that wetland habitat will be available for migratory waterbirds. Without these additional measures, the sustainability of Lower Klamath NWR and its relevance to critical populations of waterbirds will continue to decline and a critical resource will be lost at the expense of the entire Pacific Flyway.

ODFW looks forward to working with the USFWS refuge systems and project partners on the eventual restoration of Barnes-Agency Ranches and the removal of the levee system to benefit numerous fish and wildlife species, water quality, and water storage.

Feel free to contact Ben Ramirez (District Fish Biologist) at 541-883-5732 with any questions or concerns.

Sincerely,

District Fish Biologist

Ben Ramines

Cc:

Trevor Watson
Bruce Eddy
Tom Collom
Jon Muir
Mark Hereford
Anna Pakenham-Stevenson

NOV 2 7 2019

OWRD

# Part 4 of 5 - Applicant Information and Signature

Appli	cant	Info	rmation

APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.				
U.S. Fish & Wildlife Service	ce		503-231-2395					
ADDRESS 911 NE 11th Avenue				FAX NO.				
Portland	STATE OR	<sup>ZIP</sup> 97232	E-MAIL tim_mayer@fws.g	gov				
BY PROVIDING AN E-MAIL AI	DDRESS, C	CONSENT IS GIVEN	TO RECEIVE ALL COR	RESPONDENCE FROM THE				
DEPARTMENT ELECTRONICA	ALLY. CO	PIES OF THE FINA	L ORDER DOCUMENTS	S WILL ALSO BE MAILED.				

Portland	OR	97232	tim_mayer@fws.	gov				
BY PROVIDING AN E-MAIL AI								
DEPARTMENT ELECTRONICA	LLY. CO	PIES OF THE FINA	L ORDER DOCUMENT	S WILL ALSO BI	E MAILED.			
Agent Information – The ag	ent is auth	orized to represent	the applicant in all m	atters relating to	this application.			
AGENT/BUSINESS NAME Tim Mayer, Supervisory H	ydrologis	st	PHONE NO. 502-231-2395	ADDITIONAL CO	NTACT NO.			
ADDRESS 911 NE 11th Avenue				FAX NO.	4			
Portland	STATE OR	97232	E-MAIL tim_mayer@fws.	gov				
BY PROVIDING AN E-MAIL AI DEPARTMENT ELECTRONICA								
Wish to provide additional more than Upper Klamath  If you need additional space, cont  Check this box if this provide additional space, cont  Reinvestment Act. (Feder	National inue on a so	Wildlife Refuge. eparate piece of pape ally or partially fu	See Attachment 1 for and attach to the appli	or more inform	ment 1".			
<ul> <li>By signing this application, I Department approval of the trauthorized to pursue the trans</li> <li>I affirm the applicant is a murname of the municipality or a I affirm the applicant is an encondemnation the property to supporting documentation.</li> </ul>	ransfer, I was fer as identificipality as predecessority with the	ill be required to pro tified in OAR 690-3: defined in ORS 540 or; <b>OR</b> e authority to conden	f the draft preliminary dovide landownership info 80-4010(5); <b>OR</b> 0.510(3)(b) and that the nn property and is acqui	ormation and evidential right is in the ring by	RECEIVED NOV 2 7 2019			
I understand that prior to Department approval of the transfer application, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: Klamath Falls Herald and News  I (we) affirm that the information contained in this application is true and accurate.  Tim Mayer, Supervisory Hydrologist  Print Name (and Title if applicable)  Date								
Applicant signature  Is the applicant the sole own transfer is located			C C C C C C C C C C C C C C C C C C C					

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**TACS** 

		:											
x The applicant is r continue to be set			on of change(s). Notice	es and correspondence should									
				e proposed change(s) after the uld be sent to this landowner.									
				for completion of change(s). downer and the applicant.									
At this time, are the land	s in this tran	sfer applicat	ion in the process of l	being sold? Yes X No									
	ow. If you d	o not know v	who the new landown	plete the receiving landowner er will be, then a request for									
unless a sale agreeme	ent or other o	locument sta	(s) located on the land tes otherwise. For more expertytransactions.pd										
RECEIVING LANDOWNER NAME	E		PHONE NO.	ADDITIONAL CONTACT NO.									
ADDRESS				FAX NO.									
СІТҮ	STATE	ZIP	E-MAIL	RECEIVE									
100-100-100 (Inc.)	the water rig	hts proposed	for transfer are or w	NOV 2 7 201  OWRD  ill be located within or served b  ipplemental Form D.)									
IRRIGATION DISTRICT NAME Meadows Drainage Dist	trict	AI	DDRESS	an irrigation or other water district. (Tip: Complete and attach Supplemental Form D.)									
CITY Fort Vlameth			PO Box 426										
Fort Klamath		ST	PO Box 426  OR	ZIP 97626									
	or any of the	rights suppl	OR lied under a water ser	97626 vice agreement or other contrac									
Check here if water for	or any of the	rights supplency or other	OR lied under a water ser	97626									
Check here if water for stored water with	or any of the	rights supplency or other	OR lied under a water serventity.	97626									
Check here if water for stored water with  ENTITY NAME  CITY  To meet State Land Use	or any of the a federal age	rights supplency or other	OR lied under a water ser r entity.  DDRESS TATE  ats, you must list all co	97626 vice agreement or other contrac									
Check here if water for stored water with  ENTITY NAME  CITY  To meet State Land Use	or any of the a federal age	rights supplency or other AL ST Requirement thin whose j	OR lied under a water ser r entity.  DDRESS TATE  ats, you must list all co	97626  vice agreement or other contrac									
Check here if water for stored water with  ENTITY NAME  CITY  To meet State Land Use corporation, or tribal gov  ENTITY NAME	or any of the a federal age	rights supplency or other ST Requirement thin whose j	OR lied under a water serventity.  DDRESS  TATE  ats, you must list all contribution water will DDRESS	97626  vice agreement or other contrac									
Check here if water for stored water with  ENTITY NAME  CITY  To meet State Land Use corporation, or tribal gov  ENTITY NAME  Klamath County	or any of the a federal age	rights supplency or other ST  Requirement thin whose j	OR lied under a water server entity.  DDRESS  TATE  ats, you must list all columisdiction water will DDRESS  OS Main Street	yice agreement or other contraction and the second									

is

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.

### CERTIFICATE # 42582

									-		
Descri	iption of Water	Delivery Sy	sten	n							
Systen	n capacity:	cubic fee	t per	seco	ond (	cfs)	OIL				, Seven Mile Cr. > 44 cfs
	-	gallons p	er m	inute	e (gp	m)	1	our IV	me Cr	. > 15 c	CIS
five ye and ap Cr. SI. dumps in sed into Seven N	ears. Include info ply the water at to North Canal wh Mile and Four Mile	ormation on the authorize ich flows west Canals. Water	the pled pleto We redive	ace est Ca erted	os, ca of us anal, v from	nals se which Four	takes f	ines, a low from d Seven	nd spr n Sever n Mile (	inklers n Mile C Canals fo	ome time within the last used to divert, convey, reek and Four Mile Creek and or delivery to the POU.  Appropriation (POA)
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)	Т	wp	R	ng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Ana Cr. Slough	X Authorized     ☐ Proposed		34	S	7.5	Е	5	NE	NW	3	40' S., 1350' E. from NW Cor. Sec 5
Seven Mile Cr.	X Authorized Proposed		34	S	7.5	Е	15	sw	SW	20	620'N., 30' E. from SW Cor. Sec. 6
Four Mile Cr	X Authorized Proposed		34	s	7.5	Е	18	NW	SW	18	2050' N., 30' E. from SW Cor. Sec 18
Ady/Central Canal	Authorized  X Proposed		40	S	8	Е	15	NE	NW	15	1220'S., 2730' W. from NE Cor. Sec. 15
x x x Will a	Place of Use Character of Point of Dive Additional P Surface Wate POA (SW/G	(POU) Use (USE) ersion (POD) oint of Diver er POD to Gr W) sed changes	rsion round affectsed (	(AP	e ent	tire v	I S S S S S S S S S S S S S S S S S S S	Supple Point of Addition Substite Governing to the Substite Governing to the Substite Substite Substite Substite Substite Substite Substitution of the Supple Substitution of the	menta of Appropriate Potential Poten	I Use to ropriati oint of A (SUB) Action	wided in parentheses): o Primary Use (S to P) on/Well (POA) Appropriation (APOA) POD (GOV) on the next page. Use the
X No	Complete all		o des	crib	e the					ght to b	e changed.
	JLL ATTA		AD	)	D10						RECEIVED
											NOV 2 7 2019

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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.

				CE	RTII	FICA	ATE#	425	<u>8</u> 3		
Descri	ption of Water	Delivery Sy	yster	n							
System	n capacity: >1	20 cubic fee	t per	seco	ond (	cfs)	OR				
five ye and ap r diverted at a Creek and For ls for delivery	ears. Include inf ply the water at uthorized POD, and or Mile Creek and to the POU	ormation on the authorized of FWS portion is dumped into	the place of the sent Sever	tem oump lace to No en Mi	or the os, cas of us orth C le and	e sys anals e. anal I Fou	which in Mile	lines, a flows w Canals.	and spread west to Water	rinklers Vest Can rediverte	some time within the last used to divert, convey hal, which flows south past of the four Mile and Seven Appropriation
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)		'wp		ng	Sec		i 1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Wood River	X Authorized Proposed		34	S	7.5	Е	3	NW	NW	3	2470' S., 940' E. from NW Cor. Sec. 3
Ady/Central Canal	Authorized  x Proposed		40	S	8	Е	15	NE	NW		1220'S., 2730' W. from NE Cor. Sec. 15
	☐ Authorized ☐ Proposed										
	Authorized Proposed										
X	all type(s) of c Place of Use Character of	(POU)	opos	ed b	elow	(ch		Supple	ementa	l Use to	vided in parentheses): o Primary Use (S to P) ion/Well (POA)
X	Point of Dive	ersion (POD)	).					Additi	onal P	oint of	Appropriation (APOA)
	Additional P	oint of Diver	sion	(AP	OD)			Substi	tution	(SUB)	
	Surface Water POA (SW/G		oun	d Wa	ater			Gover	nment	Action	POD (GOV) RECEIVE
Will al	l of the propos	ed changes :	affe	et th	e ent	ire v	water	right	?		NOV 2 7 20
Yes	Complete on "CODES" lis									able 2 c	on the next page. Use the
X No	Complete all	of Table 2 to	des	crib	e the	port	tion of	the w	ater ri	ght to b	e changed.
NOTE:	ONLY THE SUP	PLEMENTAL	IRRI	GAT	ION F	PORT	TION C	FRT A	2583 W	HICH IS	S SLIPPI EMENTAL TO

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THE LANDS BEING CHANGED IN CERT 42582 WILL BE CHANGED (4104.7 ACRES). THE PRIMARY IRRIGATION PORTION OF THE RIGHT WILL NOT BE CHANGED. SEE ATTACHED SPREADSHEETS.

**TACS** 

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 Changes to Water Right Certificate # 42582 and 42583

List the change proposed for the acreage in each ½ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

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	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.																		
Tv	vp	Rn		Sec		1/4	Tax Lot	Gvt Lot or DLC		Type of USE listed on Certificate	POD(s) or	Date	"CODES" from previous page)	Tw	p	Rn	g	Sec	1/4	1/4	Tax Lot	Gvt	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
													EXAMPLE													
2	s	9	E	15	NE	NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	s	9	E	1	NW	NW	500	1	10.0		POD #5	1901
														2	s	9	E	2	sw	NW	500		5.0		POD #6	1901
			$\vdash$					1							+	7	7									
_	$\vdash$		$\vdash$	+	-	-		+			-			$\vdash$	+	-	-					-			-	
_			_	_		-		-							4	_	_									
															-											
			$\vdash$	$\vdash$				1							+	+	+									
_	$\vdash$		$\vdash$	-	-	+-		+		-				$\vdash$	+	-	-	_								
			_	_	_			-				-			_	_										
does					,	ГОТА	L ACI	RES:	4104.7								-		7	ГОТА	L ACI	RES:	N/A			

Additional remarks:\_\_\_

. AUTHORIZED PLACE OF USE TO BE CHANGED AND PROPOSED PLACE OF USE FOR CERTIFICATES 42582 AND 42583

IS THE SAME. SEE ATTACHED SPREADSHEETS.

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1.1

# For Place of Use or Character 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 X No If YES, list the certificate, water use permit, or ground water registration numbers: Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application. For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) Ground water supplemental Permit or Certificate #; RECEIVED Surface water primary Certificate # \_\_\_\_. NOV 2 7 2019 For a change from Supplemental Irrigation Use to Primary Irrigation Use OWRD Identify the primary certificate to be cancelled. Certificate # For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation: 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 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

### Table 3. Construction of Point(s) of Appropriation

to complete Table 3.

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.

driller, geologist, or certified water right examiner to assist with assembling the information necessary

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 Intervals (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). <u>If</u> less han full rate of water right

0	n
40	5
	4
	ע
0	g
	r

CWIISIIP	- Ginb.	Sections	quarter40	duarter 100	lot	acres
345	07.5E	30	NE	NE		29.5
345	07.5E	30	MN	NE		30.4
345	07.5E	30	SW	NE		40.6
345	07.5E	30	SE	NE		40.6
345	07.5E	30	NE	NW		30.8
345	07.5E	30	NW	NN	1	27.0
345	07.5E	30	SW	MN	2	36.5
345	07.5E	30	SE	MN		40.6
345	07.5E	30	NE	SW		39.0
345	07.5E	30	ΝN	SW	3	35.0
345	07.5E	30	SW	SW	4	36.1
345	07.5E	30	SE	SW		40.8
345	07.5E	30	NE	SE		39.0
345	07.5E	30	ΝN	SE		39.0
345	07.5E	30	SW	SE		40.8
345	07.5E	30	SE	SE		40.8
345	07.5E	31	NE.	NE		39.0
345	07.5E	31	MN	NF.		39.0
345	07.5F	31	MS	N N N N N N N N N N N N N N N N N N N		40.6
345	07.5F	31	7	I W		40.6
27.5	07.55	21	N N	NIA/		0.00
240	07.35	31	INC	2	,	0.80
45	07.5E	31	ANZ.	AN.	-	34.0
345	07.5E	31	SW	ΝN	2	34.9
345	07.5E	31	SE	NN		40.6
345	07.5E	31	NE	SW		39.2
345	07.5E	31	MN	SW	3	33.4
345	07.5E	31	SW	SW	4	34.4
345	07.5E	31	SE	SW		40.8
345	07.5E	31	NE	SE		39.2
345	07.5E	31	ΝN	SE		39.2
345	07.5E	31	SW	SE		40.8
345	07.5E	31	SE	SE		40.8
355	07.5E	3	SW	SW		40.0
355	07.5E	е	SE	SW		40.0
355	07.5E	3	SW	SE		40.0
355	07.5E	3	SE	SE	3	37.6
55	07.5E	4	SW	SW		38.0
55	07.5E	4	SE	SW		40.0
55	07.5E	4	SW	SE		40.0
355	07.5E	4	SE	SE		40.0
355	07.5E	2	SW	SW		40.0
355	07.5E	5	SE	SW		40.0
355	07.5E	2	SW	SE		40.0
355	07.5E	5	SE	SE		35.0
355	07.5E	9	NE	NE		18.0

twnshp	range	section	quarter40	quarter160	lot	acres
355	07.5E	9	ΝN	NE		18.0
355	07.5E	9	NN	NE		18.8
355	07.5E	9	SW	NE		40.0
355	07.5E	9	SE	NE		40.0
355	07.5E	9	NE	MN		18.0
355	07.5E	9	NE	MN		18.8
355	07.5E	9	MN	MN		15.3
355	07.5E	9	WN	MN		15.5
355	07.5E	9	SW	MN		34.0
355	07.5E	9	SE	ΝN		40.0
355	07.5E	9	NE	SW		40.0
355	07.5E	9	ΝN	SW		34.0
355	07.5E	9	SW	SW		34.0
355	07.5E	9	SE	SW		40.0
355	07.5E	9	NE	SE		40.0
355	07.5E	9	MN	SE		40.0
355	07.5E	9	SW	SE		40.0
355	07.5E	9	SE	SE		40.0
355	07.5E	7	NE	N.		40.0
355	07.5E	7	NN.	NE		40.0
355	07.5E	7	SW	NE		40.0
355	07.5E	7	SE	NE		40.0
355	07.5E	7	NE	N/N		40.0
355	07.5E	7	ΝN	NN NN		34.0
355	07.5E	7	SW	NN NN		34.0
355	07.5E	7	SE	NN NN		40.0
355	07.5E	7	NE	SW		40.0
355	07.5E	7	ΝN	SW		34.0
355	07.5E	7	SW	SW		34.0
355	07.5E	7	SE	SW		40.0
355	07.5E	7	NE	SE		40.0
355	07.5E	7	WN	SE		40.0
355	07.5E	7	SW	SE		40.0
355	07.5E	7	SE	SE		40.0
355	07.5E	8	NE	NE		35.0
355	07.5E	8	NN	NE		40.0
355	07.5E	8	SW	NE		40.0
355	07.5E	8	SE	NE		35.1
355	07.5E	8	NE	ΝN		40.0
355	07.5E	8	ΜN	NN		40.0
355	07.5E	8	SW	NN NN		40.0
355	07.5E	∞	SE	NN NN		40.0
355	07.5E	8	NE	SW		40.0
355	07.5E	8	ΜN	SW		40.0
355	07 SF	ox	VIS.	CIA/		000
	10:10	0	200	200		40.0

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PLACE OF USE FOR CERTIFICATES 42582 (PRI) AND 42583 (SUP) TO BE TRANSFERRED

11017						TOTAL
12.3		WN	WN	18	07.5E	358
13.6		WN	NE	18	07.5E	358
13.8		NE	WN	18	07.5E	358
14.2		NE	NE	18	07.5E	358
14.4		NW	WN	17	07.5E	358
14.8		NW	NE	17	07.5E	358
15.2		NE	WN	17	07.5E	358
13.4		NE	NE	17	07.5E	358
14.8	1	WN	WN	16	07.5E	35S
7.6	1	WN	NE	16	07.5E	358
30.4		WN	WN	10	07.5E	35S
29.2		WN	NE	10	07.5E	35S
28.0	1	NE	WN	10	07.5E	35S
11.3	1	NE	NE	10	07.5E	358
24.8	4	WS	SE	9	07.5E	358
38.0		WS	WS	9	07.5E	35S
38.0		WS	WN	9	07.5E	35S
33.8	3	WS	NE	9	07.5E	35S
39.8		WN	SE	9	07.5E	35S
38.0		WN	WS	9	07.5E	35S
32.5		WN	WN	9	07.5E	35S
34.0		WN	NE	9	07.5E	35S
15.1	2	NE	WS	9	07.5E	35S
33.8		NE	WN	9	07.5E	35S
31.6		NE	NE	9	07.5E	35S
35.2		SE	SE	8	07.5E	35S
40.0		SE	WS	8	07.5E	358
40.0		SE	WN	8	07.5E	358
35.2		SE	NE	8	07.5E	358
acres	101	quarter160	qualite 40	שכינוטוו	191101	4

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### LOWER KLAMATH NWR PROPOSED PLACE OF USE

T-R-S	QQ	Gov't Lot	Proposed Use	Remarks
48.00N-1.00E- MDM			Wildlife Refuge Management	UNIT 2 - UNSURVEYED
48.00N-1.00E-23 MDM	NE NE	1	Wildlife Refuge Management	
48.00N-1.00E-23 MDM	SE NE	2	Wildlife Refuge Management	
48.00N-1.00E-23 MDM	NE SE	3	Wildlife Refuge Management	
48.00N-1.00E-24 MDM	NE SW		Wildlife Refuge Management	
48.00N-1.00E-24 MDM	NW SW	3	Wildlife Refuge Management	
48.00N-1.00E-24 MDM	SW SW	3	Wildlife Refuge Management	
48.00N-1.00E-24 MDM	SE SW		Wildlife Refuge Management	
48.00N-1.00E-24 MDM	SW SE	1	Wildlife Refuge Management	
48.00N-1.00E-25 MDM	NW NE	5	Wildlife Refuge Management	
48.00N-1.00E-25 MDM	SW NE	6	Wildlife Refuge Management	
48.00N-1.00E-25 MDM	NE NW		Wildlife Refuge Management	
48.00N-1.00E-25 MDM	NE SE	8	Wildlife Refuge Management	
48.00N-2.00E- MDM			Wildlife Refuge Management	UNIT 2 - UNSURVEYED
48.00N-2.00E- MDM			Wildlife Refuge Management	UNIT 3A - UNSURVEYED
48.00N-2.00E- MDM			Wildlife Refuge Management	UNIT 3B1 - UNSURVEYED
48.00N-2.00E- MDM			Wildlife Refuge Management	UNIT 3B2 - UNSURVEYED
48.00N-2.00E-28 MDM	SW NW		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	SE NW		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	NE SW		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	NW SW		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	SE SW		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	NW SE		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	NW SE		Wildlife Refuge Management	
48.00N-2.00E-28 MDM	SW SE		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	SE NE		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	SE SW		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	NE SE		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	NW SE		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	SW SE		Wildlife Refuge Management	
48.00N-2.00E-29 MDM	SE SE		Wildlife Refuge Management	
48.00N-2.00E-30 MDM	SW SW	1	Wildlife Refuge Management	
48.00N-2.00E-31 MDM	NE NW	1	Wildlife Refuge Management	
48.00N-2.00E-31 MDM	NE SW		Wildlife Refuge Management	
48.00N-2.00E-31 MDM	SE SW		Wildlife Refuge Management	
48.00N-2.00E-31 MDM	SW SE		Wildlife Refuge Management	
48.00N-2.00E-31 MDM	SE SE		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	NW NE		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	SW NE		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	NE NW		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	NE NW		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	SE NW		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	NE SW		Wildlife Refuge Management	
48.00N-2.00E-32 MDM	SW SW		Wildlife Refuge Management	

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#### Attachment 1

Upper Klamath Lake NWR is at the downstream end of the system and is adjacent to Upper Klamath Lake. The subject water rights are for the Barnes-Agency lands within the refuge. We are proposing to stop diverting the water rights at Upper Klamath Lake NWR, and allow the water to remain instream and reach Upper Klamath Lake. We then propose to request that BOR release a similar volume of water from the lake at Link River Dam. We will divert this water at the Ady Canal headgates on the Klamath River for use on Lower Klamath NWR. Water supply for Lower Klamath NWR is very limited under the 2013 Bi-Op and we are hoping that this will improve that situation. The water will provide more wildlife benefits at Lower Klamath NWRW than where it is now, and there is the additional benefit of keeping the water instream above the lake. We anticipate only being able to transfer the consumptive use part of the right. We realize that a tribal water right call on the lake may make this proposal unfeasible, since these are fairly junior water rights, but we believe that there may be a window of time early in the season before a call when the water could be wheeled through the lake.

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# **District Water Right Transfer** Supplemental Form D

# WATER RIGHTS ISSUED IN THE NAME OF OR WITHIN THE BOUNDARIES OF A DISTRICT

The Department encourages applicants to coordinate with districts during the planning and preparation of transfer applications involving water rights issued in the name of a district or involving the transfer of water rights located within the boundaries of a district.

This form must be included with your transfer application if the transfer involves rights issued in the name of a district or rights located within district boundaries. This form can be used for both permanent and temporary transfers.

1. APPLICANT INFORMATION	
Name: U.S. Fish and Wildlife Service	
Address: 911 NE 11 <sup>th</sup> Avenue	
City: Portland State: OR Zip: 97232	
Home Phone: Work Phone: 503-231-2395 Other Phone:	
Fax: **E-Mail Address: tim_mayer@fws.gov	
2. DISTRICT INFORMATION	RECEIVED
District Name: Meadows Drainage District, Jerry Hawkins, President	NOV 2 7 2019
Address: PO Box 426	OWRD
City: Fort Klamath State: OR Zip: 97626	OWND
Home Phone: <u>831-637-4362</u> Work Phone: Other Phone: <u>54</u>	41-892-6884
Fax: **E-Mail Address: jercarhawk@yahoo.com	
By providing an e-mail address, the district and the applicant consent to receive all conthe Department electronically. Copies of final order documents will also be mailed.	respondence from

# 3. WATER RIGHT(S) ISSUED IN THE NAME OF A DISTRICT(S) OR LOCATED WITHIN THE BOUNDARIES OF A DISTRICT

List the water right(s) involved in this transfer:

	Application / Decree	Permit / Previous Transfer	Certificate
1.		-	
2.	S-7535	S-4791	42582
3.	S-29718	S-23396	42583
4.		-	
5.		-	
6.		-	

### 4. DISTRICT CONCURRENCE WITH PROPOSED WATER RIGHT TRANSFER

The district certifies the following:

- (1) The applicant has conferred with the district about the proposed water right transfer application;
- (2) The district has reviewed the applicant's proposed water right transfer application and maps; and
- (3) The district concurs with the proposed water right transfer application.

GERALD H.

Willy Hawkin

Manager Signature Name (print

NOV 2 7 2019
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11/13/19 Date

# Application for Water Right **Transfer**

### Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

# **Evidence of Use Affidavit**

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing. Supporting documentation must be attached.

State	of Oregon			)						
Count	y of KLAMATI	Н		) ss )						
I,N	IICHAEL R. JOHN	SON	, in	my ca	pacity a	s <u>USFV</u>	S NATIONAL	. WILDLIFE REFU	JGE MANAGER	
,										
mailir	ng address2	1401 SILVE	R LAKE R	OAD, C	HILOQUIN	OREGON 9	7624			
teleph	one number (	541) <u>783-33</u>	880, bein	g first	duly sw	orn depo	se and say:			
1. M	y knowledge	of the exe	ercise or	status	of the w	ater righ	it is based o	on (check one	e):	
	□ Perse	onal obse	rvation		$\boxtimes$	Profess	ional exper	tise	RECEIV	/ED
2. I a	ttest that:								NOV 2 7 2	2019
	Water was u	sed durin	g the pr	evious	five year	ars on the	e entire pla	ce of use for	OWR	
	Certificate #	; O	R						OVVIVI	
$\boxtimes$	My knowled	lge is spe	cific to	the use	of wate	r at the f	ollowing lo	ocations with	in the last five year	s:
	Certificate #	Townsh	ip F	Range	Mer	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicable)	
	42581								See map/table	
	42582								See map/table	
	42583								See map/table	
OR										
	Confirming	Certificat	te#	hasl	been issu	ed withi	n the past f	ive years; Ol	R	
									five years. The	
	instream lea transfer was								not leased instream	.); <b>OR</b>
	The water ri							nat a presump	otion of forfeiture f	or
	Water has be								for more than	

(continues on reverse side)

- 3. The water right was used for: (e.g., crops, pasture, etc.): IRRIGATION OF MEADOW
- 4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

Signed and sworn to (or affirmed) before me this 24 day of Francy, 2017.

OFFICIAL STAMP SUBRENA LYNN BOZEMAN NOTARY PUBLIC-OREGON COMMISSION NO. 938469 MY COMMISSION EXPIRES APRIL 26, 2019 My Commission Expires:

Supporting Documents	Examples
Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of <b>confirming</b> water right certificate that shows issue date
Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul> <li>Power usage records for pumps associated with irrigation use</li> <li>Fertilizer or seed bills related to irrigated crops</li> <li>Farmers Co-op sales receipt</li> </ul>
Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul> <li>District assessment records for water delivered</li> <li>Crop reports submitted under a federal loan agreement</li> <li>Beneficial use reports from district</li> <li>IRS Farm Usage Deduction Report</li> <li>Agricultural Stabilization Plan</li> <li>CREP Report</li> </ul>
Aerial photos containing sufficient detail to establish location and date of photograph	Multiple photos can be submitted to resolve different areas of a water right.  If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.  Sources for aerial photos: OSU –www.oregonexplorer.info/imagery OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terraserver.com
Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number

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# NOTE: WATER WAS USED UNDER THIS TEMP TRANSFER DURING 2018 & 2019 SEASONS

### BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application	. )	FINAL ORDER APPROVING
T-12642, Klamath County	)	TEMPORARY CHANGES IN PLACES
	)	OF USE AND POINTS OF DIVERSION

### Authority

Oregon Revised Statute (ORS) 540.505 to 540.580 establish the process in which a water right holder may submit a request to temporarily transfer the place of use and, if necessary to convey the water to the temporary place of use, the point of diversion authorized under an existing water right.

Oregon Administrative Rule (OAR) Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

### Applicant

U.S. FISH AND WILDLIFE SERVICE 911 NE 11<sup>TH</sup> AVENUE PORLAND, OR 97232

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### **Findings of Fact**

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- On April 14, 2017, the U.S. Fish and Wildlife Service filed an application to temporarily change the places of use and change the points of diversion to serve the proposed places of use under Certificates 42581, 42582, and 42583, for a period of five years. The Department assigned the application number T-12642.
- Notice of the application for transfer was published on April 25, 2017, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- 3. The portion of the first right to be temporarily transferred is as follows:

Certificate:

42581 in the name of MEADOWS DRAINAGE DISTRICT (perfected

under Permit S-309)

Use:

**IRRIGATION of 5277.3 ACRES** 

Priority Date: JANUARY 26, 1910

Rate:

66.29 CUBIC FEET PER SECOND

Limit/Duty:

The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, shall be limited to a

This is a final 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 137-004-0080, you may 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.

diversion of ONE-EIGHTIETH of one cubic foot per second per acre, or

its equivalent for each acre irrigated.

Source: WOO

WOOD RIVER, a tributary of AGENCY LAKE

### **Authorized Point of Diversion:**

	Twp	Rng	Mer	Sec	GLot	Measured Distances
3	34 S	7.5 E	WM	3	3	2470 FEET SOUTH AND 940 FEET EAST FROM THE NW CORNER OF SECTION 3

### **Authorized Place of Use:**

Authorn	cu I lace c					
		IRR	IGATI	ON		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
34 S	7.5 E	WM	29	NE NE		13.8
34 S	7.5 E	WM	29	NW NE		28.4
34 S	7.5 E	WM	29	SW NE		40.6
34 S	7.5 E	WM	29	SE NE		29.9
34 S	7.5 E	WM	29	NE NW		28.8
34 S	7.5 E	WM	29	NWNW		36.6
34 S	7.5 E	WM	29	SWNW		40.6
34 S	7.5 E	WM	29	SE NW		40.6
34 S	7.5 E	WM	29	NE SW		39.0
34 S	7.5 E	WM	29	NW SW		39.0
34 S	7.5 E	WM	29	SWSW		40.8
34 S	7.5 E	WM	29	SE SW		40.8
34 S	7.5 E	WM	29	NE SE		35.0
34 S	7.5 E	WM	29	NW SE		39.0
34 S	7.5 E	WM	29	SW SE		40.8
34 S	7.5 E	WM	29	SE SE		37.1
34 S	7.5 E	WM	32	NE NE		35.8
34 S	7.5 E	WM	32	NW NE		39.0
34 S	7.5 E	WM	32	SW NE		40.6
34 S	7.5 E	WM	32	SE NE		37.7
34 S	7.5 E	WM	32	NE NW		39.0
34 S	7.5 E	WM	32	NW NW		39.0
34 S	7.5 E	WM	32	SW NW		40.6
34 S	7.5 E	WM	32	SE NW		40.6
34 S	7.5 E	WM	32	NE SW		39.2
34 S	7.5 E	WM	32	NW SW		39.2
34 S	7.5 E	WM	32	SW SW		40.8
34 S	7.5 E	WM	32	SE SW		40.8
34 S	7.5 E	WM	32	NE SE		36.2
34 S	7.5 E	WM	32	NW SE		39.2
34 S	7.5 E	WM	32	SW SE		40.8
34 S	7.5 E	WM	32	SE SE		37.9
35 S	7.5 E	WM	5	NE NE		17.4
35 S	7.5 E	WM	5	NW NE		18.8
35 S	7.5 E	WM	5	NE NW		18.8
35 S	7.5 E	WM	5	NW NW		18.8
				5	Subtotal	1271.0

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The priority date for the following lands shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority

between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

	Rng	Mer Sec	Sec	0-0	GLot	Acres
	7.5 E	WM	21	NE NE		0.4
	7.5 E	WM	21	SW NE		18.9
	7.5 E	WM	21	SE NE		26.0
	7.5 E	WM	21	NE SW		17.1
	7.5 E	WM	21	SW SW		17.6
S	7.5 E	WM	21	SE SW		40.5
S	7.5 E	WM	21	NE SE		39.0
S	7.5 E	WM	21	NW SE		38.9
S	7.5 E	WM	21	SW SE		40.6
S	7.5 E	WM	21	SE SE		40.6
S	7.5 E	WM	22	SW NW		0.2
S	7.5 E	WM	22	NW SW		22.3
S	7.5 E	WM	22	SW SW		40.5
S	7.5 E	WM	22	SE SW		16.6
S	7.5 E	WM	26	NW SW	5	9.9
S	7.5 E	WM	26	SW SW	9	0.0
S	7.5 E	WM	27	NW NE		14.6
S	7.5 E	WM	27	SW NE		40.4
S	7.5 E	WM	27	SE NE		10.4
S	7.5 E	WM	27	NENW		40.6
S	7.5 E	WM	27	NW NW		41.2
S	7.5 E	WM	27	SW NW		41.2
S	7.5 E	WM	27	SE NW		41.2
	7.5 E	WM	27	NE SW		41.2
S	7.5 E	WM	27	NW SW	*	41.2
S	7.5 E	WM	27	SW SW		41.2
S	7.5 E	WM	27	SE SW		41.2
	7.5 E	WM	27	NE SE		39.0
S	7.5 E	WM	27	NW SE		41.2
S	7.5 E	WM	27	SW SE		41.2
S	7.5 E	WM	27	SE SE	1	34.2
S	7.5 E	WM	28	NE NE		41.2
S	7.5 E	WM	28	NW NE		41.2
S	7.5 E	WM	28	SW NE		41.2
S	7.5 E	WM	28	SE NE		41.2
S	7.5 E	WM	28	NE NW		41.2
S	7.5 E	WM	28	NW NW		41.2
S	7.5 E	WM	28	SW NW		41.2
S	7.5 E	WM	28	SENW		41.2
S	7.5 E	WM	28	NE SW		41.2
S	7.5 E	WM	28	NW SW		41.2
S	7.5 E	WM	28	SW SW	8	41.2
S	7.5 E	WM	28	SE SW		41.2
S	7.5 E	WM	28	NE SE		41.2
S	7.5 E	WM	28	NW SE		41.2
	7.5 E	WM	28	SW SE		41.2
S	7.5 E	WM	28	SE SE		41.2
S	7.5 E	WM	29	NE NE		11.6
	750	WAN	20	OD ATE		7 3

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		IRR	IGATI	ON		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
35 S	-7.5 E	WM	4	NE SW		40.0
35 S	7.5 E	WM	4	NW SW		38.0
35 S	7.5 E	WM	4	NE SE		40.0
35 S	7.5 E	WM	4	NW SE		40.0
35 S	7.5 E	WM	5	NE NE		15.7
35 S	7.5 E	WM	5	NW NE		18.0
35 S	7.5 E	WM	5	SW NE		40.0
35 S	7.5 E	WM	5	SE NE		34.8
35 S	7.5 E	WM	5	NE NW		18.0
35 S	7.5 E	WM	5	NW NW		18.0
35 S	7.5 E	WM	5	SWNW		40.0
35 S	7.5 E	WM	5	SE NW		40.0
35 S	7.5 E	WM	5	NE SW		40.0
35. S	7.5 E	WM	5	NWSW		40.0
35 S	7.5 E	WM	5	NE SE		34.9
35 S	7.5 E	WM	5	NW SE		40.0
				7	TOTAL	4006.3

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- 4. Certificate 42581 does not specify a season of use or duty of water. Based on the Wood River Decree, the season of use is April 1 to October 1, and the duty of water is 5.0 acre feet per acre.
- 5. Temporary Transfer Application T-12642 proposes to temporarily change the place of use of the right to:

				IRRIGA	TION	
Twp	Rng	Mer	Sec	Q-Q	Acres	Remarks
47 N	- 2 E	MD			538.7	UNIT 10B - UNSURVEYED
47 N	2 E	MD			313.7	UNIT 11AN - UNSURVEYED
47 N	2 E	MD			117.5	UNIT 5B - UNSURVEYED
47 N	2 E	MD			300.7	UNIT 6B2 - UNSURVEYED
47 N	2 E	MD	10	SW SW	0.4	
				TOTAL	1271.0	

The priority date for the following lands shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

				IRRIGA	ATION	
Twp	Rng	Mer	Sec	Q-Q	Acres	Remarks
47 N	2 E	MD			62.3	UNIT 6A - UNSURVEYED
47 N	2 E	MD			484.9	UNIT 6B2 - UNSURVEYED
47 N	2 E	MD			558.4	UNIT 6C - UNSURVEYED
48 N	2 E	MD			2.2	UNIT 3A - UNSURVEYED
48 N	2 E	MD .			6.5	UNIT 3A - UNSURVEYED
48 N	2 E	MD			12.7	UNIT 3A - UNSURVEYED
48 N	2 E	MD			18.8	UNIT 3A - UNSURVEYED

				IRRIGA	ATION	
Twp	Rng	Mer	Sec	Q-Q	Acres	Remarks
- 48 N	2 E	MD			21.5	UNIT 3A - UNSURVEYED
48 N	2 E	MD			80.1	UNIT 3A - UNSURVEYED
48 N	2 E	MD			234.9	UNIT 3A - UNSURVEYED
48 N	'2 E	MD			25.9	UNIT 3B1 - UNSURVEYED
48 N	2 E	MD			51.9	UNIT 3B1 - UNSURVEYED
48 N	2 E	MD			63.4	UNIT 3B1 - UNSURVEYED
48 N	2 E	MD			69.3	UNIT 3B1 - UNSURVEYED
48 N	2 E	MD			72.7	UNIT 3B1 - UNSURVEYED
48 N	2 E	MD			26.8	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			36.2	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			50.0	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			72.2	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			74.5	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			92.5	UNIT 3B2 - UNSURVEYED
48 N	2 E	MD			26.4	UNIT 5B - UNSURVEYED
48 N	2 E	MD			1119.0	UNIT 6A - UNSURVEYED
48 N	2 E	MD			241.7	UNIT 6B1 - UNSURVEYED
48 N	2 E	MD			32.2	UNIT 6B2 - UNSURVEYED
48 N	2 E	MD			74.5	UNIT 6C - UNSURVEYED
48 N	2 E	, MD	28	SW NW	40.0	
48 N	2 E	MD	28	SE NW	40.0	
48 N	2 E	MD	28	NE SW	36.6	
48 N	2 E	MD	28	NW SW	12.5	
48 N	2 E	MD	28	SE SW	3.3	
48 N	2 E	MD	28	NW SE	6.9	-
48 N	2 E	MD	28	NW SE	19.2	
48 N	2 E	MD	28	SW SE	23.5	
48 N	2 E	MD	29	SE NE	40.0	
48 N	2 E	MD	29	SE SW	40.0	
48 N .	2 E	MD	29	NE SE	24.7	
48 N	2 E	MD	29	NW SE	40.0	
48 N	2 E	MD	29	SW SE	39.3	
48 N	2 E	MD	29	SE SE	5.4	
48 N	2 E	、 MD	32	NE NW	23.4	
				TOTAL	4006.3	

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6. A change in point of diversion is necessary to convey the water to the proposed temporary place of use. Temporary Transfer Application T-12642 proposes to move the authorized point of diversion for Certificate 42581 approximately 39.2 miles downstream to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
40 S	8 E	WM	15	NE NW	1220 FEET SOUTH AND 2730 FEET WEST
					FROM THE NE CORNER OF SECTION 15

The Applicant proposes to allow the water to remain instream until it reaches Upper Klamath Lake. The Applicant then proposes to request the Bureau of Reclamation release a similar volume of water from Upper Klamath Lake at the Link River Dam. The water

will then be diverted at the Ady Canal headgates on the Klamath River for use on the Lower Klamath National Wildlife Refuge.

- 7. The proposed new point of diversion is approximately 40 miles from the original point of diversion. Due to the distance between the points of diversion, the quantity of water under this right is subject to additional evaporative and stream channel losses. To prevent enlargement of the right, the quantity to be diverted from the Ady Canal is limited to the consumptive use of this right. Based on Oregon Crop Water Use and Irrigation Requirements (Cuenca 1992), the consumptive use or crop water requirement would be 1/133 (0.0075) cfs per acre and 2.73 acre feet per acre with a season of use of April 1 to October 1. Therefore, the total quantity diverted at the Adv Canal for this right is limited to an annual diversion of 39.69 cfs and 14,407.0 acre feet.
- 8. The portion of the second right to be temporarily transferred is as follows:

Certificate:

42582 in the name of MEADOWS DRAINAGE DISTRICT (perfected

under Permit S-4791)

Use:

**IRRIGATION of 4104.7 ACRES** 

Priority Date: SEPTEMBER 13, 1920

Rate:

51.31 CUBIC FEET PER SECOND (cfs), being 11.00 cfs from Four Mile Creek, 32.99 cfs from Seven Mile Creek, and 7.32 cfs from Anna Creek

Slough

Limit/Duty:

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated.

Sources:

FOUR MILE CREEK, SEVEN MILE CREEK, and ANNA CREEK

SLOUGH, tributaries of AGENCY LAKE

### **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	GLot	Measured Distances
34 S	7.5 E	WM	18	NW SW	3	FOUR MILE CREEK: 2050 FEET NORTH AND 30 FEET EAST FROM THE SW CORNER OF SECTION 18
34 S	7.5 E	WM	6	SW SW	20	SEVEN MILE CREEK: 620 FEET NORTH AND 30 FEET EAST FROM THE SW CORNER OF SECTION 6
34 S	7.5 E	WM	5	NE NW	3	ANNA CREEK SLOUGH: 40 FEET SOUTH AND 1350 FEET EAST FROM THE NW CORNER OF SECTION 5

#### Authorized Place of Use:

		IRR	IGATI	ON		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
34 S	7.5 E	WM	30	NE NE		29.5
34 S	7.5 E	WM	30	NW NE		30.4
34 S	7.5 E	WM	30	SW NE		40.6
34 S	7.5 E	WM	30	SE NE		40.6
34 S	7.5 E	WM	30	NE NW		30.8
34 S	7.5 E	WM	30	NW NW	1	27.0

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Twp	Rng	Mer	Sec	0-0	GLot	Acres
34 S	7.5 E	WM	30	SWNW	2	36.5
34 S	7.5 E	WM	30	SE NW		40.6
34 S	7.5 E	WM	30	NE SW		39.0
34 S	7.5 E	WM	30	NW SW	3	35.0
34 S	7.5 E	WM	30	SW SW	4	36.1
34 S	7.5 E	WM	30	SESW		40.8
34 S	7.5 E	WM	30	NE SE		39.0
34 S	7.5 E	WM	30	NW SE		39.0
34 S	7.5 E	WM	30	SW SE		40.8
t S	7.5 E	WM	30	SE SE		40.8
34 S	7.5 E	WM	31	NE NE		39.0
34 S	7.5 E	WM	31	NW NE		39.0
34 S	7.5 E	WM	31	SW NE		40.6
34 S	7.5 E	WM	31	SE NE		40.6
34 S	7.5 E	WM	31	NE NW		39.0
34 S	7.5 E	WM	31	NW NW	1	34.0
34 S	7.5 E	WM	31	SWNW	2	34.9
34 S	7.5 E	WM	31	SE NW		40.6
34 S	7.5 E	WM	31	NE SW		39.2
S	7.5 E	WM	31	NW SW	3	33.4
34 S	7.5 E	WM	31	SW SW	4	34.4
34 S	7.5 E	WM	31	SE SW		40.8
34 S	7.5 E	WM	31	NE SE		39.2
34 S	7.5 E	WM	31	NW SE		39.2
34 S	7.5 E	WM	31	SW SE		40.8
34 S	7.5 E	WM	31	SE SE		40.8
35 S	7.5 E	WM	9	NE NE		18.8
35 S	7.5 E	WM	9	NW NE		18.8
35 S	7.5 E	WM	9	NE NW		18.8
5 S	7.5 E	WM	9	NW NW		15.5
				-	TOTAT	12720

The priority date for the following lands shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

	GLot Acres	40.0	40.0	40.0	3 37.6	38.0	40.0	400	40.0	40.0	40.0	40.0
Z	0-0	SWSW	SE SW	SW SE	SE SE	SW SW	SE SW	SW SF	70 40	SE SE	SE SE SW SW	SE SE SW SW SE SW
IRRIGATION	Sec	3	3	3	3	4	4	4		4	4 0	4 2 2
IRRI	Mer	WM	WM	WM	WM	WM	WM	WM		WM	WM	WM WM
	Rng	7.5 E	7.5 E	7.5 E	7.5 E	7.5 E	7.5 E	7.5 E		7.5 E	7.5 E	7.5 E 7.5 E 7.5 E
	Twp	35 S	35 S	35 S	35 S	35 S	35 S	35 S		35 S	35 S 35 S	35 S 35 S 35 S

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		9	MM	7.5 E	0 00
	SE SE	∞	WM	7.5 E	35 S
	SW SE	8	MM	7.5 E	35 S
	NW SE	∞	WW		S
	NE SE	∞	MM	7.5 E	S
_	SE SW	∞	MM	7.5 E	S
	WS WS	∞	MM	7.5 E	S
	WS WN	8	MM		35 S
	NE SW	00	MM	7.5 E	S
	SE NW	∞	MM	7.5 E	S
	WWWS	00	MM	7.5 E	S
	WWWW	∞	WW	7.5 E	35 S
	NENW	8	WM	7.5 E	S
	SE NE	00	WM		35 S
	SW NE	~	WM	7.5 E	35 S
	NW NE	00	WM	7.5 E	35 8
	NE NE	~	MM	7.5 E	33 8
	SE SE	-	MM		33 8
	SE SE	1 -	TATA	7.50	36.0
	SWA SE	1	MAN	755	0 0
	NW SE	7	MM		2
	NE SE	7	MM	7.5 E	S
	SE SW	7	WW	7.5 E	S
	WS WS	7	WW.	7.5 E	S
	WS WN	7	MM	7.5 E	S
	NE SW	7	WM	7.5 E	35 S
	SE NW	7	WM	7.5 E	S
	WWWS	7	WM	7.5 E	35 S
	WW WW	7	MM	7.5 E	35 S
	NE NW	.7	WM	7.5 E	S
	SE NE	7	WM	7.5 E	S
	SW NE	7	WM	7.5 E	S
	NW NE	7	WM	7.5 E	35 S
	NE NE	7	WM	7.5 E	35 S
	SE SE	6	WM	7.5 E	S
	SW SE	6	WM	7.5 E	35 S
	NW SE	6	WM	7.5 E	35 S
	NE SE	6	WM	7.5 E	S
	SESW	6	WM	7.5 E	35 S
	SW SW	0	WM	7.5 E	V.
	NWSW	6	WM	7.5 E	35 S
	NE SW	6	WM	7.5 E	35 S
	SENW	6	WM	7.5 E	S
	W W W	0	WM	7.5 E	C.
	NWNW	6	WM	7.5 E	35 S
	NENW	6	MM	7.5 E	35 8
	SE NE	0	WM	7.5 E	35 S
	SWNE	6	WM	7.5 E	35 S
	NW NE	6	WM	7.5 E	35 S
	NE NE	6	WM	7.5 E	35 S
1	SE SE	S	WM	7.5 E	35 S
10TD	0-0	Sec	Mer	Kng	dwI

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IRRIGATION	Mer Sec Q-Q GLot Acres	WM 9 SW NE 2 15.1	WM 9 NE NW 34.0	WM 9 NW NW 32.5	WM 9 SW NW 38.0	WM 9 SE NW 39.8	WM 9 NE SW 3 33.8	WM 9 NW SW 38.0	WM 9 SW SW 38.0	WM 9 SE SW 4 24.8	WM 10 NENE 1 11.3	WM 10 NW NE 1 28.0	WM 10 NE NW 29.2	WM 10 NW NW 30.4	WM 16 NENW 1 7.6	WM 16 NW NW 1 14.8	WM 17 NE NE 13.4	WM 17 NW NE 15.2	WM 17 NE NW 14.8	WM 17 NW NW 14.4	WM 18 NE NE 14.2	WM 18 NW NE 13.8		WM 18 NE NW 13.6
	Twp	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	35 S	0 40	32.5

RECEIVED NOV 2 7 2019  Temporary Transfer Application T-12642 proposes to temporarily change the place of use of the right to:

		IRRIGATION	TION			
Rng	Mer	Sec	0-0	GLot	Acres	REMARKS
1 E	MD				772.3	UNIT 2 - UNSURVEYED
1 E	MD	23	NE NE	1	9.0	
1 E	MD	23	NE SE	3	15.8	
1 E	MD	24	SW SW	3	35.3	
1 E	M	24	SESW	2	37.8	
1 E	MD	24	SW SE	-1	13.2	
1 E	M	25	NW NE	5	7.4	
1 E	MD	25	SW NE	9	11.5	
1 E	QV.	25	NE SE	8	11.3	
2 E	M				70.6	UNIT 1 - UNSURVEYED
2 E	MD				72.5	UNIT 1 - UNSURVEYED
2 E	MD				76.7	UNIT 1 - UNSURVEYED
2 E	MD				82.3	UNIT 1 - UNSURVEYED
2 E	MD				84.0	UNIT 1 - UNSURVEYED
2 E	MD				91.4	UNIT 1 - UNSURVEYED
2 E	MD				94.7	UNIT 1 - UNSURVEYED
2 E	MD				102.7	UNIT 1 - UNSURVEYED
2 E	MD				115.2	UNIT 1 - UNSURVEYED
2 E	M				2066.5	UNIT 1 - UNSURVEYED
2 E	MD	30	SW SW	1	29.0	
2 E	MD	31	NE NW	-	16.4	

		II	RRIGA	TION				
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres	REMARKS ()	WRD
48 N	2 E	MD	31	NE SW		40.0		I I I
48 N	2 E	MD	31	SE SW		40.0		
48 N	2 E	MD	31	SW SE		40.0		
48 N	2 E	MD	31	SE SE		39.7		
48 N	2 E	MD	32	NW NE		34.9		
48 N	2 E	MD	32	SW NE		15.5		
48 N	2 E	MD	32	NE NW		16.6		
48 N	2 E	MD	32	SE NW		39.7		
48 N	2 E	MD	32	NE SW		15.5		
48 N	2 E	MD	32	SW SW		15.6		
					TOTAL	4104.7		

10. To prevent enlargement of the right, the 2,830.8 acres listed in Finding of Fact #8 above, are subject to the following:

The priority date shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

11. A change in point of diversion is necessary to convey the water to the proposed temporary place of use. Temporary Transfer Application T-12642 proposes to move the authorized points of diversion for Certificate 42582 downstream approximately 37.1 miles from the point of diversion on Four Mile Creek, approximately 38.7 miles from from the point of diversion on Seven Mile Creek, and approximately 40.0 miles from the point of diversion on Ana Creek Slough to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
40 S	8 E	WM	15	NE NW	1220 FEET SOUTH AND 2730 FEET WEST FROM THE NE CORNER OF SECTION 15

The Applicant proposes to allow the water to remain instream until it reaches Upper Klamath Lake. The Applicant then proposes to request the Bureau of Reclamation release a similar volume of water from Upper Klamath Lake at the Link River Dam. The water will then be diverted at the Ady Canal headgates on the Klamath River for use on the Lower Klamath National Wildlife Refuge.

12. The proposed new point of diversion is approximately 40 miles from the original points of diversion. Due to the distance between the points of diversion, the quantity of water under this right is subject to additional evaporative and stream channel losses. To prevent enlargement of the right, the quantity to be diverted from the Ady Canal is limited to the consumptive use of this right. Based on *Oregon Crop Water Use and Irrigation Requirements* (Cuenca 1992), the consumptive use or crop water requirement would be 1/133 (0.0075) cfs per acre and 2.73 acre feet per acre with a season of use of April 1 to October 1. Therefore, the total quantity diverted at the Ady Canal for this right is limited to an annual diversion of 30.87 cfs and 11,205.8 acre feet.

13. The portion of the third right to be temporarily transferred is as follows:

Certificate:

42583 in the name of MEADOWS DRAINAGE DISTRICT (perfected

under Permit S-23396)

Use:

IRRIGATION OF 24.0 ACRES and SUPPLEMENTAL IRRIGATION of

4104.7 ACRES

Priority Date: FEBRUARY 2, 1955

Rate:

53.96 CUBIC FEET PER SECOND

Limit/Duty:

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-FIFTIETH 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 5.0 acre-feet per acre for each acre irrigated during the irrigation season of

each year.

Source:

WOOD RIVER, tributary of AGENCY LAKE

### **Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	GLot	Measured Distances
34 S	7.5 E	WM	3	3	2470 FEET SOUTH AND 940 FEET EAST FROM THE NW CORNER OF SECTION 3

### Authorized Place of Use:

		IRR	IGATI	ON		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
35 S	7.5 E	WM	2	NW NW	1	0.4
35 S	7.5 E	WM	2	SW NW	1	9.8
35 S	7.5 E	WM	2	NW SW	1	12.0
35 S	7.5 E	WM	2	SW SW	1	1.8
					TOTAL	24.0

	SUPPI	EMEN	TAL I	RRIGATION	1	
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
34 S	7.5 E	WM	30	NE NE		29.5
34 S	7.5 E	WM	30	NW NE		30.4
34 S	7.5 E	WM	30	SW NE		40.6
34 S	7.5 E	WM	30	SE NE		40.6
34 S	7.5 E	WM	30	NE NW		30.8
34 S	7.5 E	WM	30	NWNW	1	27.0
34 S	7.5 E	WM	30	SWNW	2	36.5
34 S	7.5 E	WM	30	SE NW		40.6
34 S	7.5 E	WM	30	NE SW		39.0
34 S	7.5 E	WM	30	NW SW	3	35.0
34 S	7.5 E	WM	30	SWSW	4	36.1
34 S	7.5 E	WM	30	SE SW		40.8
34 S	7.5 E	WM	30	NE SE		39.0
34 S	7.5 E	WM	30	NW SE		39.0
34 S	7.5 E	WM	30	SW SE		40.8
34 S	7.5 E	WM	30	SE SE		40.8
34 S	7.5 E	WM	31	NE NE		39.0
34 S	7.5 E	WM	31	NW NE		39.0
34 S	7.5 E	WM	31	SW NE		40.6

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1273.9	TOTAL	I				
15.5		WWWW	6	WM	7.5 E	35 S
18.8		NE NW	6	MM	7.5 E	35 S
18.8		NW NE	6	WW	7.5 E	35 S
18.8		NE NE	6	WM	7.5 E	35 S
40.8		SE SE	31	WM	7.5 E	34 S
40.8		SW SE	31	WM	7.5 E	34 S
39.2		NW SE	31	MM	7.5 E	34 S
39.2		NE SE	31	WM	7.5 E	34 S
40.8		SE SW	31	MM	7.5 E	34 S
34.4	4	SW SW	31	WM	7.5 E	34 S
33.4	3	WS WN	31	MM	, 7.5 E	34 S
39.2		NE SW	31	WW	7.5 E	34 S
40.6		SE NW	31	WM	7.5 E	34 S
34.9	2	WNWS	31	WW	7.5 E	34 S
34.0	1	WNWN	31	MM	7.5 E	34 S
39.0		NENW	31	WM	7.5 E	34 S
40.6		SE NE	31	MM	7.5 E	34 S
Acres	GLot	Q-Q	Sec	Mer	Rng	Twp
		SUPPLEMENTAL IRRIGATION	TAL	LEMEN	SUPP	

The priority date for the following lands shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

40.0		SE SW	6	WW	7.5 E	35 S
34.0		SW SW	6	MM	7.5 E	35 S
34.0		WS WN	6	MM	7.5 E	35 S
40.0		NE SW	6	MM	7.5 E	35 S
40.0		SE NW	6	MW	7.5 E	35 S
34.0		WN WS	6	MW	7.5 E	35 S
15.3		WWWW	6	MM	7.5 E	35 S
18.0		NE NW	6	MM	7.5 E	35 S
40.0		SE NE	6	WW	7.5 E	35 S
40.0		SW NE	6	WW	7.5 E	35 S
18.0		NW NE	6	WW	7.5 E	35 S
18.0		NE NE	6	WM	7.5 E	35 S
35.0		SE SE	5	WM	7.5 E	35 S
40.0		SW SE	S	WM	7.5 E	35 S
40.0		SE SW	S	WM	7.5 E	35 S
40.0		SWSW	5	MM	7.5 E	35 S
40.0		SE SE	4	WM	7.5 E	35 S
40.0		SW SE	4	WM	7.5 E	35 S
40.0		SE SW	4	WM	7.5 E	35 S
38.0		SW SW	4	WM	7.5 E	35 S
37.6	3	SE SE	3	WM	7.5 E	35 S
40.0		SW SE	ß	MM	7.5 E	35 S
40.0		SE SW	3	MM	7.5 E	35 S
40.0		SW SW	3	MM	7.5 E	35 S
Acres	GLot	0-0	Sec	Mer	Rng	Twp
	_	SUPPLEMENTAL IKKIGATION	TAL	LIMEN	SURFI	

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29.2	NENW	5 5	WW M	7.5 E	$\perp$
1 28.0	NWNE	10	WM	7.5 E	
-	NE NE	10	MM	7.5 E	L
4 24.8	SE SW	9	WM	7.5 E	
38.0	WS WS	9	MW	7.5 E	
38.0	WS WN	9	WW	7.5 E	
3 33.8	NE SW	9	MM	7.5 E	
39.8	SE NW	9	MM	7.5 E	
38.0	WN WS	9	MM	7.5 E	S
32.5	WW WW	9	WW	7.5 E	S
34.0	NE NW	9	WM	7.5 E	S
2 15.1	SW NE	9	WM	7.5 E	S
33.8	NW NE	9	WW	7.5 E	S
31.6	NE NE	9	WM	7.5 E	35 S
35.2	SE SE	∞	WM	7.5 E	S
40.0	SW SE	∞	MM	7.5 E	S
40.0	NW SE	∞	WM	7.5 E	S
35.2	NE SE	∞	WM		35 S
40.0	SE SW	00	WM	7.5 E	35 S
40.0	WS WS	∞	WM	7.5 E	S
40.0	WS WN	∞	WM	7.5 E	S
40.0	NE SW	∞.	WM	7.5 E	S
40.0	SE NW	8	WM	7.5 E	35 S
40.0	WN WS	∞	WM	7.5 E	35 S
40.0	WWWW	∞	WM	7.5 E	35 S
40.0	NENW	∞	WW	7.5 E	S
35.1	SE NE	∞	WM	7.5 E	35 S
40.0	SW NE	∞	MM	7.5 E	35 S
40.0	NW NE	∞	MM	7.5 E	35 S
35.0	NE NE	∞	WM	7.5 E	35 S
40.0	SE SE	7	MM	7.5 E	35 S
40.0	SW SE	7	WM	7.5 E	S
40.0	NW SE	7	WM	7.5 E	35 S
40.0	NE SE	7	MM	7.5 E	35 S
40.0	SE SW	7	WM	7.5 E	S
34.0	SW SW	7	WM	7.5 E	S
34.0	WS WN	7	WM	7.5 E	35 S
40.0	NE SW	7	MM	7.5 E	35 S
40.0	SE NW	7	MM	7.5 E	35 S
34.0	SW NW	7	MM	7.5 E	35 S
34.0	WWWW	7	WM	7.5 E	S
40.0	NE NW	7	WM	7.5 E	35 S
40.0	SE NE	7	MM	7.5 E	35 S
40.0	SW NE	7	MM	7.5 E	35 S
40.0	NW NE	7	WW	7.5 E	35 S
40.0	NE NE	7	WW	7.5 E	S
40.0	SE SE	6	MM	7.5 E	35 S
40.0	SW SE	6	WW	7.5 E	35 S
40.0	NW SE	6	MM	7.5 E	35 S
40.0	NE SE	6	MM	7.5 E	35 S
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	Acres	7.6	14.8	13.4	15.2	14.8	14.4	14.2	13.8	13.6	12.3	2830.8
-	GLot	1	-									TOTAL
SUPPLEMENTAL IRRIGATION	0-0	NENW	NWNW	NENE	NW NE	NE NW	NWNWN	NENE	NW NE	NENW	NW NW	L
TAL II	Sec	16	16	17	17	17	17	18	18	18	18	
EMEN	Mer	WM										
SUPPI	Rng	7.5 E										
	Twp	35 S										

Temporary Transfer Application T-12642 proposes to temporarily change the place of use of the right to:

_	_
_	Mer Sec
 ) 23	MD 23
 ) 23	_

3	0	
J	201	
	1	
3		
j	9	
-		

		OFFLEIN	EN LA	NOT PROMINE THE PROPERTY OF	100		
Twp	Rng	Mer	Sec	0-0	GLot	Acres	REMARKS
48 N	1 E	MD				772.3	UNIT 2 - UNSURVEYED
48 N	1E	MD	23	NE NE	-	9.0	
48 N	1 E	MD	23	NE SE	3	15.8	
48 N	1 E	MD	24	SWSW	3	35.3	
48 N	1 E	MD	24	SE SW	2	37.8	
48 N	1 E	MD	24	SW SE	1	13.2	
48 N	1E	MD	25	NW NE	5	7.4	
48 N	1E	MD	25	SW NE	9	11.5	
48 N	1E	MD	25	NE SE	8	11.3	
48 N	2 E	MD				70.6	UNIT 1 - UNSURVEYED
48 N	2 E	MD				72.5	UNIT 1 - UNSURVEYED
48 N	2 E	MD				76.7	UNIT 1 - UNSURVEYED
48 N	2 E	MD				82.3	UNIT 1 - UNSURVEYED
48 N	2 E	MD				84.0	UNIT 1 - UNSURVEYED
48 N	2 E	MD				91.4	UNIT 1 - UNSURVEYED
48 N	2 E	MD				94.7	UNIT 1 - UNSURVEYED
48 N	2 E	MD				102.7	UNIT 1 - UNSURVEYED
48 N	2 E	MD				115.2	UNIT 1 - UNSURVEYED
48 N	2 E	MD				2066.5	UNIT 1 - UNSURVEYED
48 N	2 E	MD	30	SW SW	-	29.0	
48 N	2 E	MD	31	NENW	-	16.4	
48 N	2 E	M	31	NE SW		40.0	
48 N	2 E	MD	31	SE SW		40.0	
48 N	2 E	M	31	SW SE		40.0	
48 N	2 E	M	31	SE SE		39.7	
48 N	2.E	MD	32	NW NE		34.9	
48 N	2 E	MD	32	SW NE		15.5	
48 N	2 E	WD	32	NE NW		16.6	

	S	UPPLEM	ENTAI	LIRRIGAT	ION		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres	REMARKS
48 N	2 E	MD	32	SE NW		39.7	
48 N	2 E	MD	32	NE SW		15.5	
48 N	2 E	MD	32	SW SW		15.6	
			•		TOTAL	4104.7	

15. To prevent enlargement of the right, 2,830.8 acres listed in Finding of Fact #13 above, are subject to the following:

The priority date shall be subsequent in time and inferior to all rights for appropriation of waters of Wood River, Four Mile Creek, Seven Mile Creek, and Anna Slough Drain, with diversion points located upstream from the diversions under permits numbered 309, 4791, 23396, and perfected under permits bearing dates of priority between January 26, 1910, and July 7, 1966, for Wood River, and between September 13, 1920 and July 7, 1966, for Four Mile Creek, Seven Mile Creek, and Anna Slough Drain.

16. A change in point of diversion is necessary to convey the water to the proposed temporary place of use. Temporary Transfer Application T-12642 proposes to move the authorized point of diversion for Certificate 42583 approximately 39.2 miles downstream to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
40 S	8 E	WM	15	NE NW	1220 FEET SOUTH AND 2730 FEET WEST
					FROM THE NE CORNER OF SECTION 15

The Applicant proposes to allow the water to remain instream until it reaches Upper Klamath Lake. The Applicant then proposes to request the Bureau of Reclamation release a similar volume of water from Upper Klamath Lake at the Link River Dam. The water will then be diverted at the Ady Canal headgates on the Klamath River for use on the Lower Klamath National Wildlife Refuge.

17. The proposed new point of diversion is approximately 39 miles from the original point of diversion. Due to the distance between the points of diversion, the quantity of water under this right is subject to additional evaporative and stream channel losses. To prevent enlargement of the right, the quantity to be diverted from the Ady Canal is limited to the consumptive use of this right. Based on *Oregon Crop Water Use and Irrigation Requirements* (Cuenca 1992), the consumptive use or crop water requirement would be 1/133 (0.0075) cfs per acre and 2.73 acre feet per acre with a season of use of April 1 to October 1. Therefore, the total quantity diverted at the Ady Canal for this right is limited to an annual diversion of 31.05 cfs and 11,271.4 acre feet.

# Temporary Transfer Review Criteria

- 18. Water has been used within the last five years according to the terms and conditions of the rights. There is no evidence available that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- 19. A diversion structure and ditch sufficient to use the full amount of water allowed under the existing rights are present.

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- 20. The proposed changes, as conditioned in Findings of Fact #7, #12, and #17, would not result in enlargement of the rights.
- 21. To prevent injury to other water rights, the quantity of water at the new point of diversion for these rights must be lawfully available at the original points of diversion.
- 22. The proposed changes, as conditioned in Finding of Fact #21, would not result in injury to other water rights. This finding is made through an abbreviated review recognizing that the transfer may be revoked under ORS 540.523(5) if the Department later finds that the transfer is causing injury to any existing water right.

#### Conclusions of Law

The temporary changes in place of use and points of diversion to convey water to the temporary place of use proposed in Temporary Transfer Application T-12642 are consistent with the requirements of ORS 540.523 and OAR 690-380-8000.

### Now, therefore, it is ORDERED:

- The temporary changes in place of use and points of diversion to convey water to the temporary place of use proposed in Temporary Transfer Application T-12642 are approved.
- 2. The former place of use **shall not** be irrigated as part of these water rights during the 2017, 2018, 2019, 2020, and 2021 irrigation seasons.
- 3. The use shall revert to the authorized place of use at the end of the 2021 irrigation season. The authorization to use the additional point of diversion shall be terminated concurrently.
- 4. The approval of this temporary transfer may be revoked or modified if the Department finds the change injury to any existing water right.
- 5. A subsequent application for permanent transfer of Certificates 42581, 42582, or 42583 shall be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380. Approval of this temporary transfer does not establish a precedent for approval of a subsequent application filed for a permanent transfer.
- 6. The use of water at the temporary place of use authorized by this transfer shall be in accordance with the terms and conditions of Certificates 42581, 42582, and 42583.
- 7. The time during which water is used under this approved temporary transfer does not apply toward a finding of forfeiture under ORS 540.610.



9.	The use of the remaining water rights described by Certificates 42581, 42582, and 42583 shall continue to be in accordance with the terms and conditions of Certificates 42581, 42582, and 42583.
Date	d at Salem, Oregon this day of August, 2017.

Dwight French, Water Right Services Administrator, for Thomas M. Byler, Director Oregon Water Resources Department

Mailing Date:	AUG 0 8 2017

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