Oregon Water Resources Department

Municipal Reclaimed Water Registration Form

A water use permit may not be required if the water being used is reclaimed water as defined in ORS 537.131 <u>and</u> the reclaimed water use is both authorized by the Oregon Department of Environmental Quality (DEQ) <u>and registered</u> with Oregon Water Resources Department (WRD)(ORS 537.132). Currently there is no fee for registering.

Complete and send this Registration Form to the DEQ permit writer managing the wastewater treatment facility discharge permit. DEQ will review and sign this Registration Form prior to sending it on to WRD in Salem. A response letter will be sent by WRD to all parties within 60 days of receipt.

Instructions are available to guide you. If you need assistance, please call 503-986-0900 and ask for the "Water Reuse Coordinator" or contact the local watermaster in your county. Insert "N/A" if the requested information does not apply to your situation.

1. Name of "Registrant". Who will <u>use</u>	the reclaimed w	vater?			
Name of Reclaimed Water User: City of Redr	nond				
County where reclaimed water use will occur	Deschutes				
Mail Address: 411 SW 9th St. Redmond Oreg	gon, 97756				
Street/P.O. Box	City	State	Zip		
Daytime Telephone: (541) 504-5072	E-mail: ^{rya}	an.kirchner@redmon	idoregon.g		
2. Does the reclaimed water user own YES NO If no, provide Landowner Name: City of Redmond Mail Address: 411 SW 9th St. Redmond Oreg Street/P.O. Box	the landowner's na	me and contact infor			
Daytime Telephone: (541) 504-5072		an.kirchner@redmon	•		
3. Are there existing water rights on the same land where the use will occur? YES (provide information below) NO					
Application NoPenPen					
Certificate No. 59048, 59049, & 59050 Dec	ree vol. & pg				
Will the reclaimed water be used <u>instead of</u> existing water rights OR used to <u>supplement</u> the continued use of the existing water rights? They will be used for the water right.					

4.	authorizing the use of reclaimed water		,	e rennit	
	YES NPDES Permit No	or <i>WP</i> (CF Permit No. 10150	0	
Permit Effective Date: 11/9/2011 Permit Expiration Date: 12/31/2020					
DE	EQ Region: (Check one) Northwest Region	Eastern F	Region Western R	 Region	
	NO Permit application was sub		_	O	
	NO Permit application has not		•		
5	Who is treating and supplying the recla		_		
	ume of Supplier: City of Redmond				
Tr	eatment Facility Name: Redmond Wetlands (<u> Zon</u> Telephone	e No		
Ma	ail Address: Street/P.O. Box				
	Street/P.O. Box	City	State	Zip	
6. Which water provider supplies potable municipal water to the city/community that produces the sewage entering the treatment facility? Municipal Water Provider: City of Redmond Telephone No. Source(s) of Municipal Water: Groundwater					
30			and/or reservoir name)		
7.	Will the use of reclaimed water occur in boundaries of the potable municipal water occur in boundaries occur in boccur in boundaries occur in boundaries occur in boundaries occur				
8. What is the length in years of the agreement/contract between the reclaimed water user and the reclaimed water supplier? $\underline{N/A}$					
	Describe any conditions in the agreement that	t limit use of t	he reclaimed water.		
9.	Please describe the transmission systematic the wastewater treatment facility to the				
(In	clude type of construction of diversion works/pump capa	icity, length and	dimensions of supply ditch	nes/ pipelines)	

10. What is the Intended Use(s) of Reclaimed Water? Irrigation (irrigation, aquifer recharge, wetlands, industrial, cooling, aquifer storage & recovery, etc.) *Irrigation Total Acres*: 134 _____What type of crop? Hay (hay, pasture, golf course, wood fiber, etc.) What is the irrigation application system? $\underline{\text{Ce}}$ Tenter Pivot (flood, center pivot, wheel line, drip, micro-sprinklers) How much Reclaimed Water will be used? Varies. Total use is approximately 400 ac-feet/year (cubic feet per second, OR gallons per minute) Date use began or will begin: _____Period of use (month/day): from 5/1 to 10/31 11. What are the water user's motivations to use reclaimed water? My existing water rights are "junior" and not always reliable. Another water source is available, but reclaimed water is less expensive. Reclaimed water is the only source available and enables the use listed in Question 10. Reclaimed water allows a WRD transfer of existing water rights to a different location. Reclaimed water use reduces demand on the local municipal water supply. To assist the treatment facility in meeting DEQ regulatory permit requirements. To recharge the aguifer or store water in the aguifer for future recovery. Other (describe): To facilitate the application of biosolids. 12. Describe the historic reclaimed water disposal method. A) Into which stream was the reclaimed water discharged? None *B)* Has the reclaimed water been discharged into the stream for 5 or more years? YES NO *C)* Where did the treated wastewater historically enter the stream? (Township, Range and Section, or distance from landmark, or river mile, or Lat/Long) D) Does the amount (rate in gpm or cfs) of reclaimed water proposed for use under this registration represent more than 50% of the total average annual flow of the stream? UNKNOWN YES NO Source of information used to answer this?_____ 13. Is the required map attached showing the reclaimed water transmission system and place of use? YES NO (If No, please prepare and attach map).

The Registration Form is not complete without an adequate map. See map requirement explanation on page 4.

14. MAP REQUIREMENTS:

This registration must be accompanied by a map, or maps, to show the location of the wastewater treatment facility, location of reclaimed water transmission system (pipelines, canals, etc.) and the place of reclaimed water use. Features of the map(s) should include the following:

- A north arrow.
- Drawn to scale at not less than 4" = 1 mile, with the scale identified.
- Township, Range, Section, Quarter-Quarters, and tax lot number(s).
- Place of use shown by Quarter-Quarter section with shading or diagonal lines.
- Acres, if land application, per Quarter-Quarter section (approximate if not certain).
- Location of main canals or pipelines to and within the reclaimed water use area.
- Streams and roads identified if they cross through the map.
- Other obvious features that would help someone in the field locate the place of use.
- A legend.

*A map showing the wastewater treatment facility, transmission system, and place of use at a scale of 4" = >1 mile is fine only if a second map is provided showing the place of use at not less than 4" = 1 mile.

15. ADDITIONAL COMMENTS: Provide additional information here or attach additional pages.

16. Signatures of Registrant and Reclaimed Water Supplier:

I/We certify that the information provided in this Registration Form is an accurate representation of the proposed reclaimed water use to the best of my knowledge:

Registrant Printed Name: Ryan Kirchner	Title: PW Operations Manager
	Date: 10.21, Z024
Supplier Printed Name: City of Redmond, Ryan Kirch ner	Title: Poblic Works
Supplier Signature:	Date: 10.21.2824

NOTE: Once completed and signed, keep a copy and <u>send this form to the DEO permit writer</u> responsible for the wastewater treatment facility permit. DEQ will sign and forward the form to WRD in Salem. A response letter will be sent by WRD to all parties within 60 days.

This section is to be completed by DEQ

17. Signature of DEQ Water Qu	ianty manager:	
Date registration form received a	t DEQ: 6/20/2025	_
Pursuant to ORS 537.132 DEQ has:		
a) Authorized the use of reclai water") as evidenced by the	· · · · · · · · · · · · · · · · · · ·	DEQ regulations as "recycled issued and described below.
Permit Number: 101500	DEQ File Number: 74280	
Printed DEQ Permit Writer's Name:	Justin Sterger	
Mail Address: 475 NE Bellevue Dr		OR 97
Street/P.O. Box	City	State Zip
<i>Telephone</i> : 5417140206	E-mail: justin.sterger	@deq.oregon.gov
 c) Determined the use of reclather receiving stream. The reclaimed water is (e.g. too warn 	imed water is intended to	
has previously been used as recy		
I certify the provisions of ORS 537.1.	32(1)(a)(b) and (c) for this	application are satisfied.
May Both	Date 06	8/23/2025
DEQ Water Quality Manager Signature		
Mike Hiatt		
DEQ Water Quality Manager's print	ed name	
Once signed by DEQ, this complete	ed form is to be sent to:	

Oregon Water Resources Department C/O Water Reuse Coordinator 725 Summer St. NE, Suite A Salem, OR 97301-1266

