

Municipal Reclaimed Water Registration Form



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

A water use permit may not be required if the water being used is reclaimed water as defined in ORS 537.131 **and** the reclaimed water use is both authorized by the Oregon Department of Environmental Quality (DEQ) **and registered** 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 use the reclaimed water?

Name of Reclaimed Water User: Lane County Parks

County where reclaimed water use will occur: Lane County

Mail Address: 3050 Delta Highway North. Eugene, OR. 97408
Street/P.O. Box City State Zip

Daytime Telephone: 541-682-2000 E-mail: laneparks@lanecountyor.gov

2. Does the reclaimed water user own the land where the use will occur?

☐ YES ☒ NO (If no, provide the landowner's name and contact information).

Landowner Name: U.S. Army Corps of Engineers

Mail Address: 26275 Clear Lake Rd. Junction City, OR. 97448
Street/P.O. Box City State Zip

Daytime Telephone: 503-383-5417 E-mail: molly.r.casperson@usace.army.mil

3. Are there existing water rights on the same land where the use will occur?

☐ YES (provide information below) ☒ NO

Application No. _____ Permit No. _____

Certificate No. _____ Decree vol. & pg. _____

Will the reclaimed water be used **instead of** existing water rights OR used to **supplement** the continued use of the existing water rights? _____

4. Has DEQ issued a Municipal Wastewater Treatment Facility Discharge Permit authorizing the use of reclaimed water? (If yes, provide permit number)

☐ YES: NPDES Permit No. _____ or WPCF Permit No. 101866

Permit Effective Date: 2011 _____ Permit Expiration Date: (1/31/22) admin. extended _____

DEQ Region: (Check one) ~~Northwest Region~~ ~~Eastern Region~~ Western Region

☐ NO: Permit application was submitted to DEQ, but not yet issued.

☐ NO: Permit application has not been submitted to DEQ.

5. Who is treating and supplying the reclaimed water to the user?

Name of Supplier: Lane County Parks _____ Telephone No. 541-682-2000

Treatment Facility Name: Richardson Park _____ Telephone No. 541-682-2000

Mail Address: 3050 Delta Highway North. Eugene, OR.97408
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: Lane County Parks _____ Telephone No. 541-682-2000

Source(s) of Municipal Water: groundwater _____
(stream name, groundwater, and/or reservoir name)

7. Will the use of reclaimed water occur inside or outside the water service boundaries of the potable municipal water provider identified above in Question 6?

☐ INSIDE ☒ OUTSIDE

8. What is the length in years of the agreement/contract between the reclaimed water user and the reclaimed water supplier? N/A _____

Describe any conditions in the agreement that limit use of the reclaimed water.

Lane County Parks is the operator of both the reclaimed water supplier and the reclaimed water user via a lease agreement with the U.S. Army Corps of Engineers.

9. Please describe the transmission system that delivers reclaimed water from the wastewater treatment facility to the place of reclaimed water use.

(Include type of construction of diversion works/pump capacity, length and dimensions of supply ditches/ pipelines)

Reclaimed water is run through a chlorine contact chamber prior to being pumped through irrigation lines to sprinkler heads for dispersed land application. (see attached map for system layout).

10. What is the Intended Use(s) of Reclaimed Water?

Irrigation

(irrigation, aquifer recharge, wetlands, industrial, cooling, aquifer storage & recovery, etc.)

Irrigation Total Acres: 2 What type of crop pasture grasses
(hay, pasture, golf course, wood fiber, etc.)

What is the irrigation application system? impact sprinklers
(flood, center pivot, wheel line, drip, micro-sprinklers)

How much Reclaimed Water will be used? 90.5 gpm max
(cubic feet per second, OR gallons per minute)

Date use began or will begin: 4/1 Period of use (month/day): from 4/1 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 aquifer or store water in the aquifer for future recovery.
- ☐ Other (describe): _____

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?

N/A

(Township, Range and Section, or distance from landmark, or river mile, or Lat/Long)

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.

Q10 - 90.5 gpm is the max possible. Typically, there are variable application rates less than 90.5 gpm by the different zones depending on environmental conditions.

Q10 - The "period of use" identified is the max range available under the WPCF permit. We typically start mid to late April and finish early October. 

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: Stephen Rafuse Title: Parks Superintendent

Registrant Signature: RAFUSE Stephen J Digitally signed by RAFUSE Stephen J
Date: 2026.04.10 12:10:49 -07'00' Date: 4-10-2026

Supplier Printed Name: Stephen Rafuse Title: Parks Superintendent

Supplier Signature: RAFUSE Stephen J Digitally signed by RAFUSE Stephen J
Date: 2026.04.10 12:10:55 -07'00' Date: 4-10-2026

NOTE: Once completed and signed, keep a copy and send this form to the DEQ permit writer 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 Quality Manager:

Date registration form received at DEQ: 4/13/2026

Pursuant to ORS 537.132 DEQ has:

- a) Authorized the use of reclaimed water (referred to by DEQ regulations as “recycled water”) as evidenced by the NPDES or WPCF permit issued and described below.**

Permit Number: 101866 DEQ File Number: 75120

Printed DEQ Permit Writer's Name: Robert Dicksa, retired

Mail Address: NA
Street/P.O. Box City State Zip

Telephone: NA E-mail: NA

- b) Consulted with State Department of Fish and Wildlife and determined this use of reclaimed water shall not have a significant negative impact on fish or wildlife.**

ODFW contact name: Becky Anthony

ODFW contact phone number: 971-375-7394

- c) Determined the use of reclaimed water is intended to improve the water quality of the receiving stream.**

The reclaimed water is (e.g. too warm for salmonids): The reclaimed (recycled) water is too warm for salmonids.

I certify the provisions of ORS 537.132(1)(a)(b) and (c) for this application are satisfied.

Ranei Nomura Digitally signed by Ranei Nomura
Date: 2026.07.16 09:31:09 -07'00' Date 7/16/2026

DEQ Water Quality Manager Signature

Ranei Nomura

DEQ Water Quality Manager's printed name

Once signed by DEQ, this completed 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

RECLAIMED WATER REGISTRATION CHECKLIST

RM (assigned by Kerri): RM-250 County: LANE Registrant (User of Water): LANE COUNTY PARKS

Place of Use:

Twp	Rng	Mer	Sec	Q-Q	GLot	Acres	Location Description	Contract Years in Length
17S	5W	WM	4	SEnw		2.0	Richardson Park, Lane County	unknown
		WM						

Amount: 90.5 gpm Use: Irrigation # of Acres (if for IR): 2.0 WM Dist #: 2

Supplier of the Reclaimed Water: US Army Corps of Engineers? DEQ Muni WW Permit #: 101866

Source of Reclaimed Water (Wastewater treatment plant): Lane County Treatment Lagoons

Point of Diversion:

Twp	Rng	Mer	Sec	Q-Q
17S	5W	WM	4	SEnw

Agent (if any): N/A

☐ Property Ownership: Does Registrant own all land for the proposed project? ☐ Yes ☒ No

If No: ☒ The affected landowner's name and mailing address is listed. Notes: USACE

☐ The **map** must meet the following minimum requirements.

- ☒ Township, Range, Section
- ☒ Streams and roads identified as they cross through the map
- ☒ Place of use, Q-Qs, and tax lot clearly identified
- ☒ Even map scale of not less than 44" = 1 mile (1" = 1320 ft.)
- ☒ Location of each diversion point (WW Treatment Plant)
- ☒ North Directional Symbol
- ☒ Number of acres per Q-Q if for irrigation, nursery, or agriculture
- ☒ 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.

☒ Signature of **all** Registrants and Reclaimed Water Supplier

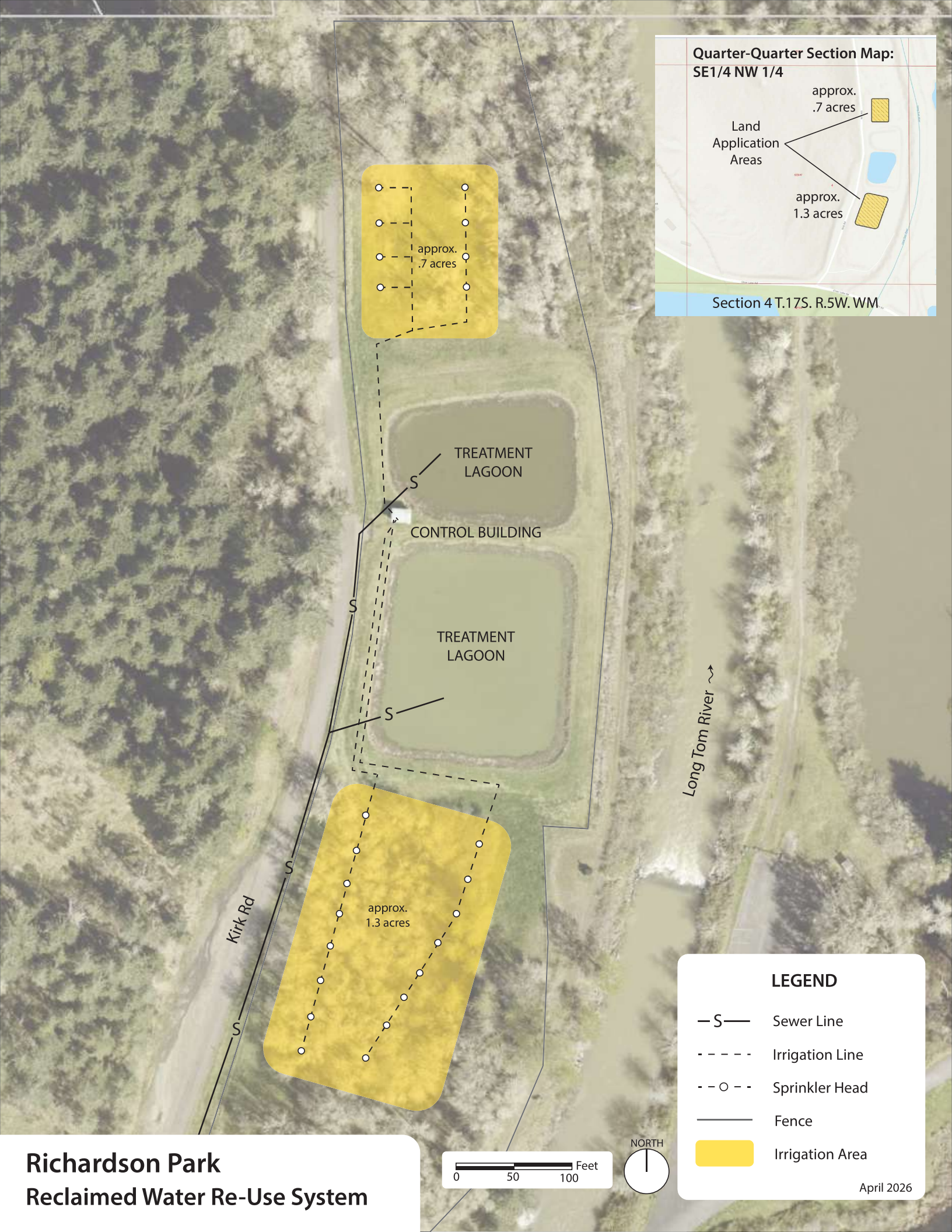
☒ DEQ section (17) is completely filled out and signed

☐ Existing Water Rights: _____

DO NOT send registration back to applicant if it is not complete. ALL registrations go to Kerri Cope.

Reviewed by: Tamera Smith Date: July 17, 2026

*Remember there is no fee for Reclaimed Water Registrations



**Quarter-Quarter Section Map:
SE1/4 NW 1/4**

Land
Application
Areas

approx.
.7 acres

approx.
1.3 acres

Section 4 T.17S. R.5W. WM.

LEGEND

- S — Sewer Line
- - - - Irrigation Line
- - O - - Sprinkler Head
- Fence
- Yellow box Irrigation Area