

**OHA - Drinking Water Services - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County: **Douglas**  
 Month/Year: **March, 2025**

System Name:		Reedsport 4100699					WTP : TP - Clear lake	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]	
1	0.28	0.28	0.25	0.26	0.26	0.27	0.50	
2	0.46	0.26	0.31	0.25	0.25	0.28	0.40	
3	0.27	0.26	0.25	0.98	0.71	0.29	0.54	
4	0.27	0.25	0.24	0.25	0.24	0.24	0.46	
5	0.25	0.25	0.26	0.26	0.26	0.27	0.47	
6	0.27	0.25	0.25	0.25	0.27	0.27	0.53	
7	0.28	0.26	0.24	0.23	0.40	0.31	0.39	
8	0.24	0.24	0.23	0.25	0.24	0.23	0.40	
9	0.23	0.25	0.23	0.25	0.23	0.30	0.39	
10	0.24	0.24	0.24	0.23	0.83	0.27	0.47	
11	0.24	0.24	0.23	0.24	0.23	0.23	0.35	
12	0.23	0.23	0.23	0.26	0.23	0.23	0.60	
13	0.24	0.23	0.23	0.23	0.23	0.24	0.36	
14	0.23	0.23	0.30	0.23	0.23	0.24	0.31	
15	0.25	0.27	0.23	0.23	0.24	0.23	0.43	
16	0.27	0.31	0.26	0.30	0.36	0.31	0.55	
17	0.28	0.29	0.31	0.32	0.30	0.30	0.74	
18	0.42	0.28	0.27	0.29	0.27	0.26	0.46	
19	0.26	0.26	0.26	0.27	0.31	0.28	0.43	
20	0.27	0.26	0.27	0.26	0.26+	0.26	0.41	
21	0.25	0.25	0.26	0.26	0.23	0.23	0.47	
22	0.26	0.26	0.25	0.26	0.25	0.26	0.41	
23	0.27	0.25	0.26	0.25	0.24	0.26	0.42	
24	0.26	0.27	0.26	0.26	0.27	0.30	0.47	
25	0.27	0.27	0.26	0.28	0.28	0.28	0.60	
26	0.27	0.26	0.26	0.26	0.24	0.24	0.49	
27	0.26	0.26	0.25	0.25	0.31	0.27	0.46	
28	0.25	0.26	0.25	0.26	0.33	0.26	0.47	
29	0.26	0.26	0.26	0.26	0.28	0.29	0.33	
30	0.26	0.26	0.28	0.25	0.24	0.27	0.34	
31	0.25	0.25	0.24	0.24	0.27	0.30	0.33	

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<b>yes</b>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<b>yes</b>	<b>Yes</b>	<b>Yes</b>
<b>Notes:</b>		SIGNATURE: <i>J.R. Worley</i>	
		541-707-0283	
		04/09/25	
		681921	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name: <b>Reedspout</b>	<b>4100699</b>	Month/Year: <b>March; 2025</b>	Disinfection <i>Giardia</i> Log Inactiv: <b>1.0</b>
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1	0.74	74	54.8	9.7	7.54	46.2	y	848.9
2	0.74	74	54.8	9.7	7.54	46.2	y	846.3
3	0.71	74	52.5	9.9	7.55	45.6	Y	885.3
4	0.75	74	55.5	10.2	7.62	46.0	y	964.7
5	0.74	74	54.8	10.5	7.60	44.7	y	952.9
6	0.75	74	55.5	10.1	7.56	45.3	y	975.1
7	0.74	74	54.8	10.5	7.55	44.0	y	861.9
8	0.73	74	54.0	10.4	7.68	46.3	y	972.2
9	0.73	74	54.0	10.4	7.68	46.3	y	843.8
10	0.72	74	53.3	10.3	7.61	45.4	y	854.1
11	0.69	74	51.1	10.4	7.63	45.2	y	856.7
12	0.68	74	50.3	10.9	7.65	44.0	y	1326
13	0.73	74	54.0	10.9	7.70	45.1	y	1054.4
14	0.68	74	50.3	10.7	7.65	44.6	y	850.1
15	0.7	74	51.8	10.5	7.60	44.5	y	928.2
16	0.7	74	51.8	10.5	7.60	44.5	y	858
17	0.73	74	54.0	10.3	7.55	44.5	y	1176.5
18	0.76	74	56.2	10.0	7.50	44.7	y	895.6
19	0.72	74	53.3	10.3	7.57	44.7	y	992
20	0.72	74	53.3	10.7	7.66	45.0	y	855.4
21	0.61	74	45.1	10.5	7.70	45.7	y	877.6
22	0.64	74	47.4	10.5	7.65	45.0	y	867.1
23	0.64	74	47.4	10.5	7.65	45.0	y	847.1
24	0.68	74	50.3	10.5	7.59	44.3	y	973.8
25	0.69	74	51.1	11.3	7.48	40.5	y	872.1
26	0.72	74	53.3	10.8	7.53	42.7	y	920.5
27	0.72	74	53.3	11.4	7.58	41.8	y	855.4
28	0.67	74	49.6	11.6	7.63	41.7	y	1237.7
29	0.7	74	51.8	11.4	7.60	42.0	y	869.6
30	0.7	74	51.8	11.4	7.60	42.0	y	1008.9
31	0.73	74	54.0	11.2	7.57	42.2	y	1002.1

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013

## Oregon DHS - Drinking Water Services – Surface Water Quality Data

System Name: Reedsport ID# 41 00699 Month/Year: March; 2025  
 Minimum UVT [%] during month: 4.95 ity sensor variation from reference sensor %: 2.68

Minimum Validated UVT : {Insert Req'd Value}

Date	Peak Hourly [gpm/unit]	Minimum Intensity [ <sup>mW</sup> /cm <sup>2</sup> ]	All Lamps On? [ Y or N ]	Daily Water [gal]	Water outside [gal]	Cumulative % Off-Spec Water Produced <small>(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100</small> [%]
1	848.9	4.95	y	600,000	0	
2	846.3	4.95	y	600,000	0	
3	885.3	4.95	y	600,000	0	
4	964.7	4.95	y	500,000	0	
5	952.9	4.95	y	600,000	0	
6	975.1	4.95	y	600,000	0	
7	861.9	4.95	y	500,000	0	
8	972.2	4.95	y	600,000	0	
9	843.8	4.95	y	600,000	0	
10	854.1	4.95	y	600,000	0	
11	856.7	4.95	y	500,000	0	
12	1326	4.95	y	600,000	0	
13	1054.4	4.95	y	500,000	0	
14	850.1	4.95	y	700,000	0	
15	928.2	4.95	y	600,000	0	
16	858	4.95	y	600,000	0	
17	1176.5	4.95	y	600,000	0	
18	895.6	4.95	y	600,000	0	
19	992	4.95	y	600,000	0	
20	855.4	4.95	y	600,000	0	
21	877.6	4.95	y	500,000	0	
22	867.1	4.95	y	500,000	0	
23	847.1	4.95	y	600,000	0	
24	973.8	4.95	y	600,000	0	
25	872.1	4.95	y	600,000	0	
26	920.5	4.95	y	600,000	0	
27	855.4	4.95	y	600,000	0	
28	1237.7	4.95	y	500,000	0	
29	869.6	4.95	y	600,000	0	
30	1008.9	4.95	y	600,000	0	
31	1002.1	4.95	y	600,000	0	
Monthly Cumulative % Off-Spec Water Produced						

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Signature: \_\_\_\_\_

*Mike Woolley*

Op Cert #: 681921

Date: 4/9/2025

## Raw Water Fecal Coliform 6 Month Running Average Report

**CITY OF REEDSPORT**

**PWS ID:4100699**

**Monthly Report**

**Raw Water Fecal Coliform Per 100ml**

Date	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	
1	0						
2			2	0			
3	0		0	0	0	0	
4		0			4.5	0	
5		0	0				
6				0	0	0	
7	0	0		2			
8	0						
9			2	0			
10	0		0		0	0	
11					0	0	
12		0	4.5				
13		0		2	13	0	
14		0		0			
15	0						
16	0		0	0			
17	0		0		0	0	
18		7.8			0	0	
19			0				
20				0	0	0	
21	0	0		0			
22	0		0				
23				0			
24	0	2			0	0	
25		0			0	0	
26			0				
27			0	2	0	0	
28	4.5			0			
29	4.5	0					
30			0	0			
31	0					0	
AVERAGE	0.642857143	0.890909091	0.653846154	0.428571429	1.458333333	0	
6 MONTH					AVERAGE ENDING		0.679086192
SIGNED: <i>Mike Wooley</i>				4/9/2025			