

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

County: **Douglas**
 Month/Year: **May, 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 ¹ [NTU]	
1	0.33	0.45	0.47	0.50	0.39	0.36	0.57	
2	0.42	0.47	0.62	0.72	0.50	0.25	0.98	
3	0.26	0.25	0.25	0.25	0.28	0.28	0.37	
4	0.27	0.25	0.45	0.29	0.28	0.31	0.55	
5	0.31	0.33	0.37	0.38	0.36	0.31	0.47	
6	0.30	0.42	0.58	0.52	0.32	0.29	0.56	
7	0.28	0.32	0.37	0.32	0.38	0.31	0.50	
8	0.33	0.29	0.30	0.32	0.36	0.36	0.47	
9	0.31	0.52	0.51	0.95	0.50	0.25	0.58	
10	0.30	0.48	0.54	0.48	0.49	0.34	0.62	
11	0.29	0.44	0.84	0.81	0.94	0.74	0.95	
12	0.95	0.93	0.92	0.95	0.93	0.94	0.96	
13	0.32	0.44	0.37	0.32	0.33	0.32	0.55	
14	0.32	0.32	0.48	0.32	0.38	0.31	0.47	
15	0.31	0.34	0.67	0.42	0.50	0.41	0.71	
16	0.32	0.58	0.69	0.71	0.59	0.63	0.75	
17	0.40	0.38	0.39	0.37	0.34	0.31	0.45	
18	0.31	0.40	0.88	0.73	0.57	0.32	0.95	
19	0.45	0.88	0.93	0.93	0.89	0.45	0.93	
20	0.46	0.39	0.42	0.40	0.44	0.38	0.47	
21	0.43	0.54	0.56	0.64	0.51	0.36	0.78	
22	0.60	0.76	0.68	0.72	0.58	0.43	0.82	
23	0.55	0.62	0.68	0.58	0.60	0.54	0.85	
24	0.66	0.66	0.59	0.58	0.60	0.54	0.84	
25	0.65	0.56	0.55	0.50	0.51	0.54	0.67	
26	0.51	0.51	0.49	0.49	0.55	0.60	0.66	
27	0.60	0.62	0.52	0.67	0.63	0.78	0.93	
28	0.71	0.48	0.52	0.49	0.53	0.51	0.68	
29	0.48	0.53	0.49	0.58	0.55	0.58	0.78	
30	0.69	0.58	0.61	0.47	0.57	0.70	0.81	
31	0.60	0.50	0.45	0.43	0.64	0.67	0.81	

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? ²	yes	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 5 NTU?	yes	Yes	Yes
Notes:			
		SIGNATURE: <i>[Signature]</i>	
		541-707-0283	
		6/6/2025	
		681921	

¹ 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. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form
WTP- :
System Name: Reedsport

4100699
Month/Year: May,2025

Disinfection *Giardia* Log
Inactiv:
1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.66	74	48.8	14.1	7.32	31.3	y	1068.7
2	0.6	74	44.4	14.5	7.34	30.5	y	885.3
3	0.66	74	48.8	14.5	7.38	31.2	Y	994.7
4	0.66	74	48.8	14.5	7.38	31.2	y	1008.9
5	0.72	74	53.3	14.5	7.41	31.8	y	979.9
6	0.71	74	52.5	14.9	7.42	31.0	y	1363.8
7	0.73	74	54.0	15.1	7.46	31.1	y	1117.9
8	0.64	74	47.4	15.0	7.46	31.0	y	1082.9
9	0.62	74	45.9	15.4	7.50	30.6	y	1400.2
10	0.57	74	42.2	15.6	7.51	30.1	y	826.8
11	0.57	74	42.2	15.6	7.51	30.1	y	840.9
12	0.48	74	35.5	15.8	7.51	29.4	y	936
13	0.66	74	48.8	15.6	7.51	30.4	y	1072.6
14	0.71	74	52.5	15.3	7.50	31.1	y	881.4
15	0.72	74	53.3	15.6	7.45	30.0	y	924.3
16	0.69	74	51.1	15.7	7.53	30.5	y	1133.8
17	0.68	74	50.3	16.0	7.52	29.8	y	1096.8
18	0.68	74	50.3	16.0	7.52	29.8	y	835.9
19	0.66	74	48.8	16.3	7.51	29.0	y	1094.7
20	0.61	74	45.1	16.0	7.50	29.3	y	1001.1
21	0.71	74	52.5	15.8	7.44	29.4	y	1170.1
22	0.7	74	51.8	15.9	7.37	28.4	y	1015.6
23	0.73	74	54.0	16.4	7.32	27.1	y	1129.8
24	0.62	74	45.9	16.0	7.33	27.6	y	1295
25	0.62	74	45.9	16.0	7.33	27.6	y	872.4
26	0.5	74	37.0	15.6	7.34	28.0	y	1181.8
27	0.5	74	37.0	16.7	7.35	26.1	y	1266.4
28	0.67	74	49.6	16.9	7.42	27.0	y	1097.4
29	0.71	74	52.5	17.3	7.43	26.5	y	863.3
30	0.6	74	44.4	18.0	7.41	24.8	y	1289.8
31	0.59	74	43.7	17.5	7.43	25.8	y	1064.7

³ If Cl₂ 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: May,2025
 Minimum UVT [%] during month: 4.95 ity sensor variation from reference sensor %: 2.18
 Minimum Validated UVT : {Insert Req'd Value}

Date	Peak Hourly	Minimum Intensity	All Lamps On?	Daily Water	Water outside	Cumulative % Off-Spec Water Produced
	[gpm/unit]	[^{mW} /cm ²]	[Y or N]	[gal]	[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
1	1068.7	4.95	y	700,000	0	
2	885.3	4.95	y	700,000	0	
3	994.7	4.95	y	600,000	0	
4	1008.9	4.95	y	600,000	0	
5	979.9	4.95	y	700,000	0	
6	1363.8	4.95	y	700,000	0	
7	1117.9	4.95	y	700,000	0	
8	1082.9	4.95	y	800,000	0	
9	1400.2	4.95	y	900,000	0	
10	826.8	4.95	y	700,000	0	
11	840.9	4.95	y	700,000	0	
12	936	4.95	y	700,000	0	
13	1072.6	4.95	y	700,000	0	
14	838.5	4.95	y	600,000	0	
15	924.3	4.95	y	700,000	0	
16	1133.8	4.95	y	600,000	0	
17	1096.8	4.95	y	700,000	0	
18	835.9	4.95	y	700,000	0	
19	1094.7	4.95	y	700,000	0	
20	1001.1	4.95	y	700,000	0	
21	1170.1	4.95	y	500,000	0	
22	1015.6	4.95	y	700,000	0	
23	1129.8	4.95	y	800,000	0	
24	1295	4.95	y	800,000	0	
25	872.4	4.95	y	900,000	0	
26	1181.8	4.95	y	800,000	0	
27	1266.4	4.95	y	700,000	0	
28	1097.4	4.95	y	800,000	0	
29	863.3	4.95	y	800,000	0	
30	1289.8	4.95	y	1,000,000	0	
31	1064.7	4.95	y	800,000		
Monthly Cumulative % Off-Spec Water Produced						

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Signature: Mike Woolley Op Cert #: 681921 Date: 6/6/2025

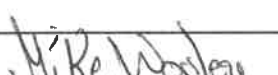
Raw Water Fecal Coliform 6 Month Running Average Report

CITY OF REEDSPORT

PWS ID:4100699

Monthly Report

Raw Water Fecal Coliform Per 100ml

Date	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	
1					0	0	
2	2	0					
3	0	0	0	0	0		
4			4.5	0			
5	0					0	
6		0	0	0		0	
7		2			0		
8					0	0	
9	2	0					
10	0		0	0	0		
11			0	0			
12	4.5					0	
13		2	13	0		0	
14		0			0		
15					0	0	
16	0	0					
17	0		0	0	0		
18			0	0			
19	0					0	
20		0	0	0		0	
21		0			0		
22	0				0	0	
23		0					
24			0	0	0		
25			0	0			
26	0						
27	0	2	0	0		0	
28		0			0	0	
29					0	0	
30	0	0					
31					0		
AVERAGE	0.653846154	0.428571429	1.458333333	0	0	0	
6 MONTH					AVERAGE ENDING		0.423458486
SIGNED: 				6/6/2025			