

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

County: **Douglas**
 Month/Year: **Jan, 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	0.31	0.33	0.33	0.39	0.47	0.31	0.47
2	0.35	0.33	0.33	0.35	0.34	0.31	0.49
3	0.41	0.37	0.31	0.31	0.33	0.60	0.45
4	0.33	0.33	0.32	0.33	0.32	0.34	0.54
5	0.33	0.33	0.33	0.37	0.37	0.33	0.57
6	0.32	0.34	0.44	0.32	0.53	0.33	0.57
7	0.34	0.33	0.33	0.35	0.34	0.33	0.66
8	0.32	0.44	0.32	0.33	0.32	0.33	0.57
9	0.44	0.34	0.33	0.32	0.31	0.33	0.76
10	0.32	0.31	0.31	0.32	0.33	0.59	0.59
11	0.33	0.32	0.32	0.32	0.33	0.34	0.53
12	0.33	0.32	0.32	0.47	0.48	0.32	0.52
13	0.32	0.31	0.31	0.32	0.31	0.32	0.62
14	0.31	0.31	0.35	0.32	0.31	0.32	0.54
15	0.31	0.35	0.31	0.31	0.33	0.36	0.59
16	0.31	0.30	0.30	0.32	0.31	0.33	0.54
17	0.32	0.31	0.30	0.31	0.30	0.31	0.76
18	0.30	0.78	0.31	0.30	0.29	0.54	0.53
19	0.30	0.31	0.30	0.30	0.32	0.30	0.52
20	0.30	0.29	0.30	0.32	0.29	0.30	0.51
21	0.29	0.60	0.29	0.29	0.32	0.33	0.53
22	0.29	0.29	0.29	0.29	0.29	0.29	0.53
23	0.32	0.28	0.29	0.32	0.30	0.31	0.52
24	0.30	0.29	0.27	0.60	0.29	0.28	0.50
25	0.28	0.28	0.63	0.28	0.27	0.28	0.52
26	0.28	0.67	0.29	0.27	0.26	0.28	0.46
27	0.27	0.26	0.26	0.26	0.27	0.27	0.64
28	0.26	0.26	0.29	0.32	0.27	0.27	0.54
29	0.27	0.26	0.25	0.26	0.28	0.27	0.44
30	0.26	0.26	0.57	0.26	0.27	0.29	0.48
31	0.26	0.25	0.25	0.26	0.29	0.29	0.57

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? ²	Yes / No	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 / No	Yes / No	Yes / No
Notes:			
		SIGNATURE: <i>Mike Woolley</i>	2/6/2025
		541-707-0283	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: Jan, 2025	Disinfection <i>Giardia</i> Log Inactiv:	1.0
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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	0.73	74	54.0	11.2	7.31	38.6	y	956.7
2	0.73	74	54.0	11.4	7.33	38.3	y	839.9
3	0.74	74	54.8	11.5	7.31	37.9	Y	854.2
4	0.72	74	53.3	11.6	7.34	37.9	y	894.4
5	0.72	74	53.3	11.6	7.34	37.9	y	835.9
6	0.7	74	51.8	11.6	7.37	38.2	y	951.6
7	0.72	74	53.3	11.3	7.32	38.4	y	834.6
8	0.7	74	51.8	11.2	7.31	38.4	y	834.1
9	0.75	74	55.5	10.7	7.31	39.9	y	833.3
10	0.72	74	53.3	11.2	7.31	38.5	y	854.2
11	0.73	74	54.0	11.0	7.41	40.5	y	839.3
12	0.73	74	54.0	11.0	7.41	40.5	y	839.4
13	0.74	74	54.8	10.7	7.50	42.6	y	834.5
14	0.76	74	56.2	10.7	7.63	44.7	y	880
15	0.79	74	58.5	10.5	7.61	45.1	y	1008.3
16	0.72	74	53.3	10.3	7.51	43.8	y	835.8
17	0.71	74	52.5	10.3	7.58	44.9	y	846.2
18	0.73	74	54.0	10.2	7.60	45.6	y	856.7
19	0.73	74	54.0	10.2	7.60	45.6	y	921.6
20	0.74	74	54.8	10.0	7.61	46.4	y	847.5
21	0.76	74	56.2	9.8	7.57	46.5	y	972.1
22	0.71	74	52.5	9.9	7.50	44.8	y	837.3
23	0.76	74	56.2	9.7	7.56	46.6	y	839.8
24	0.68	74	50.3	10.0	7.64	46.6	y	839.9
25	0.68	74	50.3	9.7	7.59	46.7	y	842.3
26	0.68	74	50.3	9.7	7.59	46.7	y	1030.3
27	0.68	74	50.3	9.3	7.53	46.9	y	868.4
28	0.71	74	52.5	9.4	7.54	46.9	y	917.8
29	0.73	74	54.0	9.3	7.53	47.2	y	843.6
30	0.72	74	53.3	9.5	7.50	46.0	y	1129.7
31	0.78	74	57.7	9.7	7.58	47.0	y	835.9

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013

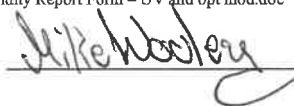
Oregon DHS - Drinking Water Services – Surface Water Quality Data

System Name: Reedsport ID# 41 00699 Month/Year: Jan. 2025
 Minimum UVT [%] during month: 4.95 ity sensor variation from reference sensor %: 3.45

Minimum Validated UVT : {Insert Req'd Value}

Date	Peak Hourly [gpm/unit]	Minimum Intensity [^{mW} /cm ²]	All Lamps On? [Y or N]	Daily Water [gal]	Water outside [gal]	Cumulative % Off-Spec Water Produced (Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
1	956.7	4.95	y	600,000	0	
2	839.9	4.95	y	600,000	0	
3	854.2	4.95	y	600,000	0	
4	894.4	4.95	y	500,000	0	
5	835.9	4.95	y	600,000	0	
6	951.6	4.95	y	500,000	0	
7	834.6	4.95	y	600,000	0	
8	834.1	4.95	y	500,000	0	
9	833.3	4.95	y	500,000	0	
10	954.2	4.95	y	600,000	0	
11	839.3	4.95	y	600,000	0	
12	839.4	4.95	y	600,000	0	
13	834.5	4.95	y	500,000	0	
14	880	4.95	y	400,000	0	
15	1008.3	4.95	y	600,000	0	
16	835.8	4.95	y	600,000	0	
17	846.2	4.95	y	500,000	0	
18	854.7	4.95	y	600,000	0	
19	921.2	4.95	y	600,000	0	
20	847.5	4.95	y	500,000	0	
21	972.1	4.95	y	600,000	0	
22	837.3	4.95	y	600,000	0	
23	839.8	4.95	y	500,000	0	
24	839.9	4.95	y	600,000	0	
25	842.3	4.95	y	600,000	0	
26	1030.8	4.95	y	600,000	0	
27	868.4	4.95	y	600000	0	
28	917.8	4.95	y	400000	0	
29	843.6	4.95	y	600000	0	
30	1129.7	4.95	y	600000	0	
31	835.9	4.95	y	600000	0	
Monthly Cumulative % Off-Spec Water Produced						

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Signature:  Op Cert #: 681921 Date: 2/6/2025

Raw Water Fecal Coliform 6 Month Running Average Report

CITY OF REEDSPORT

PWS ID:4100699

Monthly Report

Raw Water Fecal Coliform Per 100ml

Date	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25
1	0		0			
2					2	0
3		17	0		0	0
4		2		0		
5	0	0		0	0	
6	0					0
7			0	0		2
8	0		0			
9		4.5			2	0
10		7.8	0		0	
11						
12	0	0		0	4.5	
13	0			0		2
14				0		0
15	0		0			
16		0	0		0	0
17		2	0		0	
18				7.8		
19	2	0			0	
20	7.8					0
21			0	0		0
22	0		0		0	
23		0				0
24		0	0	2		
25				0		
26	0	0			0	
27	0				0	2
28			4.5			0
29	0		4.5	0		
30		0			0	0
31			0			
AVERAGE	0.753846154	2.561538462	0.642857143	0.890909091	0.653846154	0.428571429
6 MONTH AVERAGE ENDING					0.988594739	
SIGNED:						