

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

County: **Douglas**
 Month/Year: **Oct-24**
 WTP : TP - **Clear lake**

System Name:	Reedsport			4100699			
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	0.29	0.30	0.29	0.29	0.30	0.29	0.46
2	0.29	0.28	0.28	0.30	0.30	0.40	0.60
3	0.73	0.30	0.38	0.32	0.30	0.32	0.43
4	0.30	0.29	0.29	0.29	0.87	0.30	0.51
5	0.29	0.40	0.29	0.28	0.27	0.32	0.44
6	0.30	0.30	0.31	0.29	0.30	0.31	0.46
7	0.29	0.31	0.31	0.29	0.33	0.31	0.48
8	0.28	0.29	0.26	0.30	0.26	0.26	0.40
9	0.28	0.27	0.26	0.26	0.26	0.30	0.44
10	0.32	0.27	0.27	0.32	0.30	0.32	0.44
11	0.27	0.27	0.26	0.27	0.27	0.28	0.43
12	0.38	0.26	0.26	0.26	0.28	0.26	0.38
13	0.26	0.32	0.30	0.27	0.54	0.33	0.45
14	0.29	0.26	0.26	0.26	0.29	0.28	0.48
15	0.27	0.26	0.28	0.26	0.26	0.26	0.37
16	0.28	0.37	0.27	0.27	0.28	0.29	0.54
17	0.30	0.28	0.34	0.51	0.29	0.30	0.44
18	0.34	0.28	0.29	0.28	0.28	0.54	0.44
19	0.29	0.29	0.29	0.29	0.31	0.31	0.44
20	0.31	0.82	0.30	0.31	0.30	0.30	0.44
21	0.31	0.30	0.98	0.49	0.29	0.28	0.63
22	0.30	0.48	0.31	0.31	0.31	0.32	0.48
23	0.44	0.33	0.32	0.31	0.55	0.52	0.59
24	0.33	0.33	0.33	0.33	0.34	0.34	0.51
25	0.34	0.59	0.34	0.28	0.28	0.54	0.51
26	0.46	0.44	0.64	0.47	0.27	0.28	0.47
27	0.38	0.37	0.31	0.32	0.33	0.34	0.46
28	0.33	0.30	0.31	0.31	0.28	0.32	0.49
29	0.31	0.30	0.30	0.30	0.31	0.32	0.40
30	0.30	0.30	0.30	0.34	0.30	0.31	0.51
31	0.29	0.29	0.32	0.31	0.33	0.32	0.48

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	yes	yes
notes:			
		SIGNATURE: <i>J. Ke Woolley</i>	11/5/2024
		541-707-0283	cert# 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	ID#: 41	00699	Month/Year: Oct-24	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)	C X T	Temp [° C]	pH	formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.66	74	48.8	18.6	7.41	24.0	y	973.8
2	0.67	74	49.6	18.6	7.32	23.2	y	1008.9
3	0.73	74	54.0	18.2	7.43	25.0	y	1231.2
4	0.78	74	57.7	18.2	7.40	24.9	y	1225.9
5	0.77	74	57.0	18.2	7.40	24.8	y	1085.5
6	0.77	74	57.0	18.2	7.40	24.8	y	1221.2
7	0.76	74	56.2	18.1	7.39	24.9	y	868.4
8	0.72	74	53.3	18.2	7.37	24.4	y	1038.8
9	0.78	74	57.7	18.2	7.37	24.6	y	924.3
10	0.73	74	54.0	17.9	7.40	25.2	y	1111.5
11	0.74	74	54.8	17.8	7.43	25.7	y	835.9
12	0.73	74	54.0	18.0	7.42	25.3	y	1087.6
13	0.73	74	54.0	18.0	7.42	25.3	y	907.5
14	0.72	74	53.3	18.1	7.40	24.9	y	1274.2
15	0.72	74	53.3	18.2	7.46	25.3	y	824.2
16	0.69	74	51.1	17.8	7.44	25.7	y	1028.6
17	0.74	74	54.8	17.9	7.33	24.6	y	1082.6
18	0.77	74	57.0	17.7	7.42	25.9	y	981.6
19	0.74	74	54.8	17.7	7.43	25.9	y	1066.2
20	0.74	74	54.8	17.7	7.43	25.9	y	1033.7
21	0.72	74	53.3	17.6	7.43	26.0	y	872.4
22	0.67	74	49.6	17.3	7.42	26.3	y	908.7
23	0.75	74	55.5	17.2	7.44	26.9	y	864.4
24	0.81	74	59.9	17.2	7.44	27.1	y	845.1
25	0.71	74	52.5	16.9	7.45	27.4	y	822.7
26	0.72	74	53.3	17.0	7.38	26.6	y	844.6
27	0.72	74	53.3	17.0	7.38	26.6	y	989.3
28	0.72	74	53.3	17.1	7.31	25.7	y	834.6
29	0.72	74	53.3	16.7	7.33	26.6	y	984.4
30	0.73	74	54.0	16.8	7.33	26.5	y	880.1
31	0.72	74	53.3	16.5	7.31	26.8	y	910.1

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

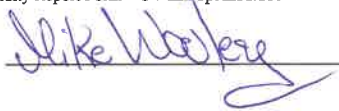
Revised October 2013

Oregon DHS - Drinking Water Services – Surface Water Quality Data

System Name: Reedsport **ID#** 41 00699 **Month/Year:** Oct / 2024
Minimum UVT [%] during month: 6.86 ity sensor variation from reference sensor %: 3.2
Minimum Validated UVT : {Insert Req'd Value}

Date	Peak Hourly	Minimum Intensity	All Lamps On?	Daily Water	Water outside	Cumulative % Off-Spec Water Produced (Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
	[gpm/unit]	[^{mW} /cm ²]	[Y or N]	[gal]	[gal]	
1	973.8	6.86	y	700,000	0	
2	1008.9	6.86	y	800,000	0	
3	1231.2	6.86	y	700,000	0	
4	1225.5	6.86	y	800,000	0	
5	1085.5	6.86	y	700,000	0	
6	1221.2	6.86	y	700,000	0	
7	868.4	6.86	y	700,000	0	
8	1038.8	6.86	y	800,000	0	
9	924.3	6.86	y	600,000	0	
10	1111.5	6.86	y	700,000	0	
11	835.9	6.86	y	600,000	0	
12	1087.6	6.86	y	700,000	0	
13	907.5	6.86	y	700,000	0	
14	1274.2	6.86	y	800,000	0	
15	824.2	6.86	y	700,000	0	
16	1028.6	6.86	y	700,000	0	
17	1082.6	6.86	y	500,000	0	
18	981.6	6.86	y	600,000	0	
19	1066.2	6.86	y	700,000	0	
20	1033.7	6.86	y	700,000	0	
21	872.4	6.86	y	600,000	0	
22	908.7	6.86	y	700,000	0	
23	864.4	6.86	y	700,000	0	
24	845.1	6.86	y	400,000	0	
25	822.7	6.86	y	600,000	0	
26	844.6	6.86	y	600,000	0	
27	989.3	6.86	y	600,000	0	
28	834.6	6.86	y	700,000	0	
29	894.4	6.86	y	700,000	0	
30	880.1	6.86	y	500,000	0	
31	910.1	6.86	y	500,000	0	

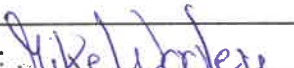
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Signature:  **Op Cert #:** 681921 **Date:** 11/5/2024

Raw Water Fecal Coliform 6 Month Running Average Report

CITY OF REEDSPORT
Monthly Report

PWS ID:4100699
Raw Water Fecal Coliform Per 100ml

Date	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
1			0	0		0
2	0		0			
3		4.5			17	0
4		7.8			2	
5			0	0	0	
6	0	0		0		
7	0					0
8			2	0		0
9	7.8		0		4.5	
10		4.5			7.8	0
11		0	0			
12				0	0	
13	0	0		0		
14	0					
15			0	0		0
16	0		0		0	0
17		0			2	0
18		2	0			
19				2	0	
20	0	0		7.8		
21	0					0
22			2	0		0
23	0		0		0	
24		0			0	0
25		0	4.5			
26				0	0	
27		2		0		
28	0					4.5
29	0		0	0		4.5
30	0		17		0	
31						0
AVERAGE	0.6	1.733333333	1.821428571	0.753846154	2.561538462	0.642857143
6 MONTH AVERAGE ENDING						1.352167277
SIGNED: 						11/5/2024