


OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems(Douglas County)

System Name: **G.A.W.S.A.** ID#: **41 00717** "A" May-23

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	0.031	0.031	0.031	0.033	0.031	OFF	0.031
2	0.031	0.031	0.031	OFF	0.031	0.031	0.031
3	0.031	OFF	OFF	OFF	0.032	0.031	0.040
4	0.031	0.031	0.031	OFF	0.033	0.033	0.033
5	0.032	0.031	0.031	OFF	0.031	0.031	0.032
6	0.032	OFF	OFF	0.031	0.031	0.032	0.032
7	OFF	OFF	0.031	0.031	0.032	0.032	0.032
8	0.032	0.032	0.032	0.033	0.032	0.032	0.033
9	0.032	0.032	0.032	0.032	0.032	0.032	0.033
10	OFF	OFF	0.032	0.033	0.033	OFF	0.051
11	0.033	0.032	0.032	0.032	0.032	0.032	0.033
12	OFF	0.032	0.033	OFF	0.032	0.032	0.033
13	0.032	0.032	OFF	0.032	OFF	0.033	0.033
14	0.033	0.033	0.032	0.032	OFF	0.032	0.036
15	0.033	0.033	OFF	0.038	0.033	0.032	0.038
16	0.032	0.032	0.032	0.032	0.032	0.033	0.033
17	0.032	0.032	0.032	0.033	0.032	0.033	0.033
18	0.032	0.032	0.033	0.033	0.033	0.033	0.033
19	0.033	0.032	0.033	0.042	0.033	0.033	0.042
20	0.032	0.033	0.032	0.033	OFF	0.033	0.033
21	0.032	OFF	0.033	0.032	0.033	0.033	0.035
22	0.032	0.032	0.032	0.033	0.033	0.033	0.035
23	0.032	0.033	0.033	0.033	0.033	0.033	0.037
24	0.033	0.033	0.033	OFF	0.033	0.033	0.035
25	0.033	0.033	0.033	0.033	0.033	0.033	0.040
26	0.033	0.033	0.033	0.034	0.033	0.034	0.034
27	0.033	0.033	0.033	0.033	0.033	0.033	0.034
28	0.033	0.033	0.033	0.033	0.033	0.034	0.034
29	0.033	0.034	0.033	0.033	0.034	0.034	0.034
30	0.034	0.033	0.033	0.034	0.033	0.033	0.034
31	0.034	0.033	0.033	0.033	0.034	0.034	0.035

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
Notes:		PRINTED NAME: Jeremy Wolford	
		SIGNATURE: 	DATE: 6/2/23
		PHONE #: 541-679-6321	CERT #: T-7231

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.

Oregon DHS - Drinking Water Program – Surface Water Quality Data

System Name: G. A. W. S. A.


PWS ID#: 41 00717 Month/Year: 5/2023

Minimum UVT [%] during month: 99.9%

Duty sensor variation from reference sensor: 5.1 %

Minimum Validated UVT : 99.9% Insert Req'd Value!

Date	Peak Hourly Demand Flow	Minimum Intensity	All Lamps On?	Daily Water Produced {A}	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm]	[^{mW} /cm ²]	[Y or N]	[gal]	[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
1	2900	19.7	Y	1,286,638	0	0
2	2900	17.0	Y	1,107,393	0	0
3	2900	18.4	Y	998,664	0	0
4	2900	20.1	Y	1,038,938	0	0
5	2900	17.7	Y	1,422,058	0	0
6	2900	17.7	Y	1,249,521	0	0
7	2900	17.8	Y	1,028,003	0	0
8	2900	20.1	Y	1,155,672	0	0
9	2900	19.9	Y	1,182,832	0	0
10	2900	19.6	Y	1,240,777	0	0
11	2900	19.1	Y	1,156,421	0	0
12	2900	19.3	Y	1,221,232	0	0
13	2900	17.6	Y	1,323,162	0	0
14	2900	19.4	Y	1,415,925	0	0
15	2900	21.6	Y	1,537,625	0	0
16	2900	19.6	Y	1,480,812	0	0
17	2900	17.3	Y	1,649,812	0	0
18	2900	16.9	Y	1,744,898	0	0
19	2900	19.3	Y	1,645,297	0	0
20	2900	19.7	Y	1,702,810	0	0
21	2900	19.7	Y	1,672,290	0	0
22	2900	20.0	Y	1,378,520	0	0
23	2900	19.5	Y	1,539,089	0	0
24	2900	19.5	Y	1,690,064	0	0
25	2900	19.3	Y	1,745,998	0	0
26	2900	20.2	Y	1,736,167	0	0
27	2900	19.3	Y	1,795,148	0	0
28	2900	19.3	Y	1,793,957	0	0
29	2900	19.1	Y	1,793,883	0	0
30	2900	19.5	Y	1,677,961	0	0
31	2900	16.9	Y	1,849,744	0	0
Monthly Cumulative % Off-Spec Water Produced						0

Signature: 

Op Cert #: T-7231 Date: 6/2/23