


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" Nov-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	0.026	0.026	0.026	0.026	OFF	OFF	0.028
2	0.026	0.026	0.026	0.026	OFF	0.027	0.027
3	0.027	OFF	OFF	0.026	0.027	0.026	0.035
4	0.026	OFF	OFF	0.026	0.026	0.026	0.027
5	OFF	OFF	OFF	0.026	0.028	0.032	0.032
6	0.029	0.027	0.026	OFF	0.028	0.027	0.036
7	0.027	0.027	0.027	OFF	OFF	0.027	0.027
8	0.026	OFF	OFF	OFF	0.027	0.027	0.029
9	OFF	OFF	OFF	OFF	OFF	0.029	0.030
10	0.029	0.029	0.030	OFF	0.029	0.029	0.030
11	0.029	OFF	OFF	0.030	0.030	0.030	0.031
12	OFF	OFF	OFF	0.031	0.030	OFF	0.031
13	OFF	OFF	0.031	OFF	0.031	0.031	0.075
14	0.031	OFF	OFF	0.031	0.032	0.032	0.032
15	OFF	OFF	0.032	OFF	0.033	0.032	0.219
16	OFF	OFF	0.033	0.046	0.034	OFF	0.167
17	OFF	0.033	0.033	0.033	OFF	0.034	0.035
18	0.034	0.034	OFF	OFF	0.034	0.034	0.034
19	OFF	OFF	OFF	0.034	0.035	OFF	0.036
20	OFF	OFF	OFF	0.035	0.036	0.036	0.036
21	0.036	0.036	0.041	OFF	OFF	OFF	0.041
22	OFF	OFF	OFF	0.036	0.036	0.036	0.036
23	0.036	0.036	0.037	0.037	OFF	OFF	0.039
24	0.037	0.037	0.037	0.037	0.037	0.038	0.040
25	0.038	0.038	OFF	OFF	OFF	0.040	0.041
26	0.038	0.039	OFF	OFF	OFF	0.039	0.041
27	OFF	0.039	0.039	0.039	0.040	OFF	0.050
28	OFF	OFF	0.040	OFF	0.040	0.040	0.042
29	OFF	0.041	OFF	0.042	0.041	0.041	0.056
30	OFF	OFF	OFF	OFF	0.041	OFF	0.041
31							

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ²	<input checked="" type="radio"/> Yes / <input type="radio"/> 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?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	PRINTED NAME: <i>Jeremy Wolford</i>		
	SIGNATURE: 		DATE: <i>12/1/23</i>
	PHONE #: <i>541-679-6321</i>		CERT #: <i>T-7231</i>

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.

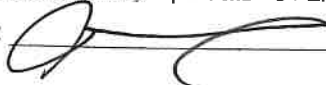
PWS ID#: 41 00717 Month/Year: Nov 2023

Minimum UVT [%] during month: 99.8%

Duty sensor variation from reference sensor: 5.0%

Minimum Validated UVT: 99.8% (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	14.4	Y	1,053,780	0	0
2	2900	16.3	Y	1,062,983	0	0
3	2900	16.4	Y	1,207,895	0	0
4	2900	13.2	Y	1,067,310	0	0
5	2900	15.5	Y	1,014,071	0	0
6	2900	14.1	Y	1,150,525	0	0
7	2900	15.4	Y	1,332,071	0	0
8	2900	15.9	Y	1,074,262	0	0
9	2900	12.8	Y	1,037,964	0	0
10	2900	16.0	Y	1,102,188	0	0
11	2900	14.4	Y	1,043,328	0	0
12	2900	16.9	Y	987,521	0	0
13	2900	17.1	Y	1,123,476	0	0
14	2900	17.4	Y	1,006,235	0	0
15	2900	15.5	Y	1,007,280	0	0
16	2900	15.4	Y	1,052,270	0	0
17	2900	15.7	Y	1,183,310	0	0
18	2900	16.5	Y	1,035,396	0	0
19	2900	16.3	Y	986,980	0	0
20	2900	18.9	Y	757,383	0	0
21	2900	17.7	Y	1,431,325	0	0
22	2900	16.2	Y	595,581	0	0
23	2900	17.5	Y	1,200,654	0	0
24	2900	15.1	Y	1,021,200	0	0
25	2900	18.1	Y	855,838	0	0
26	2900	18.9	Y	697,905	0	0
27	2900	19.1	Y	1,125,292	0	0
28	2900	19.5	Y	896,644	0	0
29	2900	16.4	Y	1,475,294	0	0
30	2900	16.9	Y	1,186,908	0	0
31						
Monthly Cumulative % Off-Spec Water Produced						

Signature: 

Op Cert #: T-7231

Date: 12/1/23