

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

<b>System Name: G.A.W.S.A.</b>		<b>ID#: 41 00717</b>			<b>"A"</b>		<b>Feb-24</b>
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1	0.031	0.031	0.032	OFF	OFF	0.032	0.032
2	0.032	0.032	0.032	OFF	OFF	0.033	0.034
3	0.033	0.033	OFF	OFF	OFF	0.034	0.034
4	0.034	OFF	OFF	OFF	0.034	0.034	0.035
5	0.034	0.034	0.034	0.035	OFF	OFF	0.035
6	0.035	0.036	0.035	OFF	0.036	0.036	0.042
7	OFF	OFF	OFF	0.036	0.036	0.036	0.036
8	OFF	OFF	OFF	OFF	0.037	0.037	0.057
9	OFF	OFF	OFF	0.038	0.038	0.038	0.038
10	OFF	OFF	OFF	0.039	OFF	0.039	0.041
11	0.039	0.039	OFF	OFF	0.040	0.040	0.040
12	OFF	0.040	0.040	OFF	0.040	0.040	0.049
13	0.040	OFF	OFF	OFF	0.041	0.040	0.041
14	OFF	OFF	OFF	0.040	OFF	OFF	0.055
15	OFF	0.041	0.041	0.041	OFF	OFF	0.042
16	0.042	0.043	0.043	OFF	0.043	0.043	0.052
17	0.043	OFF	OFF	0.044	0.043	0.044	0.045
18	OFF	OFF	OFF	0.045	0.044	0.045	0.045
19	OFF	OFF	OFF	0.044	0.044	OFF	0.045
20	OFF	OFF	0.045	0.045	OFF	0.045	0.050
21	0.045	0.044	0.045	OFF	0.025	0.025	0.045
22	0.025	OFF	OFF	0.025	0.025	0.025	0.026
23	OFF	OFF	OFF	0.025	0.025	OFF	0.026
24	OFF	OFF	0.026	0.025	0.025	OFF	0.026
25	OFF	OFF	0.026	0.026	OFF	OFF	0.026
26	0.026	0.026	0.026	OFF	0.027	0.026	0.038
27	OFF	OFF	0.027	0.027	0.027	0.027	0.028
28	OFF	OFF	OFF	0.028	OFF	0.028	0.029
29	0.028	OFF	OFF	OFF	OFF	0.031	0.032
30							
31							

<p align="center"><b>Slow Sand/Membrane/DE Filtration/Unfiltered</b></p> <p>95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <input checked="" type="radio"/> Yes / <input type="radio"/> No</p> <p>All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No</p>	<p align="center"><b>Monthly Summary (Answer Yes or No)</b></p> <p>CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No</p> <p>All Cl<sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No</p>
<p>Notes:</p>	
<p>PRINTED NAME: Jeremy Wolford</p>	
<p>SIGNATURE: </p>	<p>DATE: 3/1/24</p>
<p>PHONE #: 541-679-6321</p>	<p>CERT #: T-7231</p>

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.



# Oregon DHS - Drinking Water Program – Surface Water Quality Data

System Name: G.A.U.S.A.

PWS ID#: 41 00717 Month/Year: Feb 2024

Minimum UVT [%] during month: 99.9%

Duty sensor variation from reference sensor: 5.1 %

Minimum Validated UVT: 92.7, 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]	[ $\frac{mW}{cm^2}$ ]	[Y or N]	[gal]	[gal]	$\frac{(Mo. Sum \{B\})}{(Mo. Sum \{A\})} * 100$ [%]
1	2900	19.4	Y	1,029,073	0	0
2	2900	16.1	Y	1,014,639	0	0
3	2900	19.9	Y	994,805	0	0
4	2900	16.6	Y	961,105	0	0
5	2900	16.9	Y	995,024	0	0
6	2900	19.4	Y	1,071,074	0	0
7	2900	16.0	Y	1,010,133	0	0
8	2900	16.8	Y	1,005,221	0	0
9	2900	16.6	Y	991,829	0	0
10	2900	16.7	Y	956,933	0	0
11	2900	19.9	Y	1,005,525	0	0
12	2900	16.3	Y	1,039,347	0	0
13	2900	17.1	Y	983,726	0	0
14	2900	16.4	Y	956,515	0	0
15	2900	16.1	Y	958,427	0	0
16	2900	18.1	Y	1,102,277	0	0
17	2900	15.8	Y	961,077	0	0
18	2900	19.8	Y	953,588	0	0
19	2900	16.6	Y	993,552	0	0
20	2900	16.4	Y	1,110,355	0	0
21	2900	16.5	Y	1,317,735	0	0
22	2900	19.6	Y	1,068,519	0	0
23	2900	19.8	Y	1,048,247	0	0
24	2900	20.2	Y	1,004,385	0	0
25	2900	16.5	Y	1,003,212	0	0
26	2900	16.8	Y	1,065,180	0	0
27	2900	16.5	Y	1,056,854	0	0
28	2900	20.2	Y	895,777	0	0
29	2900	16.5	Y	995,810	0	0
30						
31						
Monthly Cumulative % Off-Spec Water Produced						0

Signature:

Op Cert #: T-7231 Date: 3/1/24