

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

System Name: GAWSA		ID#: 41 00717			"A"		Mar-24
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	OFF	0.032	0.031	OFF	0.042
2	OFF	OFF	0.034	0.032	OFF	OFF	0.035
3	OFF	0.034	0.033	0.033	OFF	0.032	0.038
4	0.033	0.033	OFF	0.034	0.035	0.034	0.035
5	OFF	OFF	OFF	0.036	0.036	0.035	0.036
6	OFF	OFF	OFF	0.037	0.038	0.036	0.038
7	OFF	OFF	OFF	0.037	0.038	0.038	0.038
8	0.038	OFF	OFF	0.038	0.039	0.039	0.042
9	OFF	OFF	OFF	0.040	0.040	0.040	0.041
10	OFF	OFF	0.042	0.041	0.042	OFF	0.042
11	0.043	0.043	0.043	0.043	OFF	OFF	0.045
12	0.044	0.045	0.045	OFF	0.029	0.029	0.045
13	0.029	OFF	0.032	OFF	OFF	0.030	0.032
14	0.029	OFF	OFF	OFF	OFF	0.029	0.030
15	0.029	0.029	OFF	OFF	0.030	0.030	0.031
16	0.030	OFF	OFF	0.030	0.030	0.030	0.031
17	OFF	OFF	OFF	0.031	0.031	OFF	0.031
18	0.031	0.031	0.031	0.031	0.031	0.031	0.033
19	0.032	OFF	OFF	0.032	0.032	0.032	0.035
20	OFF	OFF	OFF	0.033	0.033	0.033	0.033
21	OFF	OFF	OFF	0.034	0.034	0.034	0.034
22	OFF	OFF	0.035	0.035	0.035	0.035	0.035
23	OFF	OFF	0.036	0.036	0.036	OFF	0.036
24	OFF	OFF	0.037	0.037	0.037	OFF	0.038
25	OFF	OFF	0.038	0.037	OFF	OFF	0.038
26	OFF	0.038	0.038	OFF	0.038	0.040	0.040
27	OFF	OFF	OFF	0.039	0.039	0.039	0.040
28	0.040	OFF	OFF	0.040	0.040	0.041	0.041
29	0.041	OFF	OFF	0.042	0.042	0.042	0.043
30	OFF	OFF	OFF	0.043	0.044	0.043	0.044
31	OFF	OFF	OFF	0.045	0.044	0.044	0.045

<p align="center">Slow Sand/Membrane/DE Filtration/Unfiltered</p> <p>95% of daily turbidity readings ≤ 1 NTU? ² <u>Yes</u> / No</p> <p>All daily turbidity readings ≤ 5 NTU? <u>Yes</u> / No</p>	<p align="center">Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) All Cl₂ residual at entry point ≥ 0.2 mg/l?</p> <p align="center"><u>Yes</u> / No <u>Yes</u> / No</p>
<p>Notes:</p>	<p>PRINTED NAME: Jeremy Wolford</p> <hr/> <p>SIGNATURE: DATE: 4/2/24</p> <hr/> <p>PHONE #: 541-679-6321 CERT #: T-7231</p>

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 Program - Surface Water Quality Data Form (Douglas County)

System Name: GAWSA **ID#: 41 00717** **"A"** **Mar-24**

Date / Time	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/ 23:00	1.478	14.58	21.5	5.7	7.28	6.4	YES	1156
2/ 13:00	1.357	14.79	20.1	6.8	7.24	5.8	YES	1139
3/ 18:00	1.557	15.22	23.7	7.3	7.24	5.7	YES	1107
4/ 16:00	1.526	14.58	22.3	6.5	7.32	6.2	YES	1156
5/ 7:00	1.537	14.79	22.7	5.1	7.33	6.8	YES	1139
6/ 22:00	1.513	14.79	22.4	7.5	7.23	5.6	YES	1139
7/ 20:00	1.486	14.79	22.0	12.9	7.10	3.7	YES	1139
8/ 21:00	1.524	15.00	22.9	14.8	7.23	3.4	YES	1123
9/ 21:00	1.590	15.68	24.9	11.2	7.24	4.4	YES	1074
10/ 19:00	1.479	14.38	21.3	10.3	7.17	4.5	YES	1172
11/ 19:00	1.238	14.79	18.3	11.2	7.24	4.3	YES	1139
12/ 4:00	1.332	15.92	21.2	8.5	7.20	5.1	YES	1058
13/ 20:00	1.326	14.79	19.6	17.1	7.14	2.8	YES	1139
14/ 15:00	1.354	15.00	20.3	10.1	7.16	4.5	YES	1123
15/ 21:00	1.330	14.79	19.7	18.4	7.17	2.6	YES	1139
16/ 17:00	1.296	14.58	18.9	20.4	7.19	2.3	YES	1156
17/ 17:00	1.361	14.58	19.8	19.5	7.16	2.4	YES	1156
18/ 20:00	1.316	15.00	19.7	23.5	7.10	1.8	YES	1123
19/ 22:00	1.378	14.58	20.1	18.3	7.09	2.5	YES	1156
20/ 22:00	1.317	15.68	20.7	14.2	7.14	3.4	YES	1074
21/ 12:00	1.308	15.00	19.6	12.9	7.08	3.6	YES	1123
22/ 8:00	1.349	14.38	19.4	11.8	7.15	4.0	YES	1172
23/ 12:00	1.342	15.68	21.0	10.9	7.21	4.4	YES	1074
24/ 12:00	1.270	14.79	18.8	10.2	7.25	4.6	YES	1139
25/ 23:00	1.269	14.79	18.8	10.8	7.31	4.5	YES	1139
26/ 17:00	1.139	15.00	17.1	15.0	6.69	2.6	YES	1123
27/ 2:00	1.265	15.68	19.8	12.4	7.25	4.0	YES	1074
28/ 16:00	1.403	14.79	20.7	11.4	7.22	4.3	YES	1139
29/ 1:00	1.365	15.00	20.5	9.2	7.25	5.0	YES	1123
30/ 16:00	1.584	14.79	23.4	15.6	7.19	3.2	YES	1139
31/ 23:00	1.497	14.58	21.8	14.0	7.35	3.8	YES	1156

³ If Cl2 at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Oregon DHS - Drinking Water Program - Surface Water Quality Data

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

PWS ID#: 41 00717 Month/Year: 3/2024

Minimum UVT [%] during month: 99.9%

Duty sensor variation from reference sensor: 5.2%

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	19.2	Y	1,092,007	0	0
2	2900	17.9	Y	975,441	0	0
3	2900	18.9	Y	994,469	0	0
4	2900	18.1	Y	1,068,428	0	0
5	2900	18.1	Y	1,072,083	0	0
6	2900	19.1	Y	988,232	0	0
7	2900	15.9	Y	1,020,757	0	0
8	2900	16.4	Y	1,057,232	0	0
9	2900	19.9	Y	996,365	0	0
10	2900	16.7	Y	1,058,517	0	0
11	2900	16.1	Y	1,024,258	0	0
12	2900	19.6	Y	1,111,311	0	0
13	2900	15.8	Y	1,021,108	0	0
14	2900	19.7	Y	996,167	0	0
15	2900	19.4	Y	1,009,341	0	0
16	2900	20.0	Y	999,883	0	0
17	2900	21.0	Y	1,141,359	0	0
18	2900	16.4	Y	1,054,721	0	0
19	2900	18.1	Y	994,245	0	0
20	2900	18.3	Y	984,257	0	0
21	2900	19.1	Y	1,006,944	0	0
22	2900	20.4	Y	925,351	0	0
23	2900	20.6	Y	983,869	0	0
24	2900	20.3	Y	954,767	0	0
25	2900	19.5	Y	999,744	0	0
26	2900	16.5	Y	899,181	0	0
27	2900	19.1	Y	973,273	0	0
28	2900	16.8	Y	948,974	0	0
29	2900	19.0	Y	986,820	0	0
30	2900	16.3	Y	989,113	0	0
31	2900	16.8	Y	1,009,300	0	0
Monthly Cumulative % Off-Spec Water Produced						0

Signature: 

Op Cert #: T-7231 Date: 4/2/24