

OHA - DWS

Membrane Filter Monthly Operating Report

County: **Douglas**

System Name: **Green Area Water & Sanitary Authority** Month/Year: **Jan 2026**
 PWS ID#: 41 - **00717** Minimum test pressure applied || req'd: 12.5 psi || 11.4 psi
 Plant ID: WTP - **A** (e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇄

PDR = Pressure Decay Rate

LRC = Log Removal Credit

PDR_{Max} [^{psi}/_{min}]

LRC [log removal]

1.500

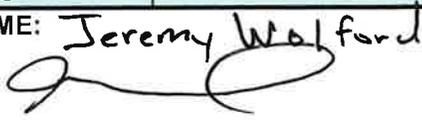
4.00

DIT
Daily

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	Highest PDR of day [^{psi} / _{min}]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1	0.023	0.0231	0.049	1.10	4.30	Y
2	0.023	0.0281	0.056	1.00	4.20	Y
3	0.023	0.026	0.050	1.01	4.39	Y
4	0.023	0.0242	0.061	0.99	4.36	Y
5	0.026	0.0269	0.057	0.99	4.25	Y
6	0.024	0.0463	0.078	0.99	4.36	Y
7	0.025	0.0247	0.056	1.01	4.31	Y
8	0.024	0.0251	0.047	1.01	4.27	Y
9	0.023	0.0246	0.049	1.01	4.25	Y
10	0.023	0.0241	0.047	0.98	4.32	Y
11	0.023	0.0239	0.046	0.88	4.37	Y
12	0.023	0.0233	0.046	0.88	4.20	Y
13	0.023	0.024	0.050	0.99	4.38	Y
14	0.022	0.0232	0.046	1.01	4.25	Y
15	0.023	0.023	0.046	0.88	4.20	Y
16	0.022	0.025	0.049	0.87	4.21	Y
17	0.023	0.0231	0.047	0.97	4.23	Y
18	0.023	0.0229	0.048	1.01	4.22	Y
19	0.022	0.0227	0.046	1.01	4.39	Y
20	0.023	0.044	0.046	1.10	4.36	Y
21	0.023	0.0289	0.043	0.99	4.36	Y
22	0.023	0.0278	0.076	0.98	4.20	Y
23	0.022	0.0245	0.047	0.88	4.25	Y
24	0.022	0.0225	0.048	1.01	4.22	Y
25	0.022	0.0222	0.047	1.10	4.21	Y
26	0.022	0.1135	0.061	0.88	4.28	Y
27	0.022	0.0239	0.041	1.09	4.20	Y
28	0.022	0.027	0.038	1.01	4.33	Y
29	0.022	0.0284	0.041	1.10	4.20	Y
30	0.022	0.04	0.055	1.10	4.20	Y
31	0.022	0.0227	0.056	1.10	4.20	Y

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N]	All turbidity readings ≤ 5 NTU? [Y/N]	All IFE turbidity readings ≤ 0.15 NTU? [Y/N]	Performance std met? [Y/N] (PDR ≤ PDR _{Max} , LRV ≥ LRC)	DIT Daily?
Yes	Yes	Yes	Yes	Yes
CT's met daily? (p. 2)	All Cl ₂ residual at EP ≥ 0.2 mg/L?	PDR ≤ PDR _{Max} ?	LRV _{ambient} ≥ LRC?	
Yes	Yes	Yes	Yes	

PRINTED NAME: **Jeremy Wolford** DATE: 2/2/26
 SIGNATURE:  WT CERT #: T-7231
 Notes: NE #: 541-679-6321

OHA-DWS

Disinfection Monthly Operating Report

System Name: Green Area Water & Sanitary Authority

Jan 2026

PWS ID#: 41 - 00717

0.5

↩ Log
Inactivation
Required via
Disinfection

Plant ID : WTP - A

Day	Minimum Cl ₂ Residual at 1 st User (C) * [^{mg} /L = ppm]	Contact Time (T) [minutes]	Actual CT C x T (Formula)	Temp [° C]	pH	Required CT (Formula)	CT Met? * [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	1.890	14.7885	28.0	13.1	7.51	20.7	YES	1,139	22:00
2	1.324	14.5808	19.3	13.5	7.46	18.5	YES	1,156	22:00
3	1.261	14.7885	18.6	13.6	7.41	17.9	YES	1,139	13:00
4	1.189	14.3789	17.1	14.1	7.30	16.5	YES	1,172	14:00
5	1.890	14.7885	28.0	14.2	7.27	17.6	YES	1,139	4:00
6	1.484	14.7885	21.9	14.0	7.34	17.4	YES	1,139	18:00
7	1.649	14.7885	24.4	13.9	7.39	18.2	YES	1,139	7:00
8	1.292	14.7885	19.1	13.5	7.40	18.1	YES	1,139	21:00
9	1.465	14.5808	21.4	13.8	7.40	18.0	YES	1,156	0:00
10	1.859	14.7885	27.5	13.2	7.40	19.6	YES	1,139	17:00
11	1.820	14.5808	26.5	12.0	7.44	21.6	YES	1,156	19:00
12	1.819	14.5808	26.5	12.9	7.44	20.2	YES	1,156	4:00
13	1.443	14.5808	21.0	12.8	7.37	19.0	YES	1,156	9:00
14	1.357	14.5808	19.8	17.7	7.44	13.9	YES	1,156	16:00
15	1.226	14.5808	17.9	14.2	7.49	17.7	YES	1,156	9:00
16	1.300	15.0022	19.5	13.9	7.40	17.5	YES	1,123	14:00
17	1.500	14.7885	22.2	13.5	7.59	19.8	YES	1,139	22:00
18	1.580	14.7885	23.4	14.1	7.59	19.2	YES	1,139	23:00
19	1.651	14.3789	23.7	12.9	7.55	20.7	YES	1,172	2:00
20	1.232	15.0022	18.5	14.2	7.61	18.5	YES	1,123	1:00
21	1.258	18.1501	22.8	14.8	7.62	17.9	YES	928	10:00
22	1.580	15.0022	23.7	14.1	7.58	19.2	YES	1,123	20:00
23	1.436	14.7885	21.2	17.2	7.60	15.4	YES	1,139	15:00
24	1.515	14.1825	21.5	16.5	7.61	16.4	YES	1,188	17:00
25	1.455	15.0022	21.8	15.5	7.72	18.1	YES	1,123	23:00
26	1.772	14.5808	25.8	15.0	7.71	19.3	YES	1,156	20:00
27	1.819	15.2221	27.7	14.8	7.70	19.7	YES	1,107	19:00
28	1.473	15.0022	22.1	13.8	7.58	19.3	YES	1,123	15:00
29	1.477	14.5808	21.5	14.5	7.78	19.8	YES	1,156	3:00
30	1.807	15.0022	27.1	14.2	7.75	20.8	YES	1,123	21:00
31	1.550	14.7885	22.9	14.3	7.72	19.8	YES	1,139	7:00

* If chlorine concentration at entry point < 0.2 ^{mg}/L, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services
PO Box 14350
Portland, OR 97293-0350

email: dwp.dmce@odhsoha.oregon.gov

fax: 971-673-0458

Oregon DHS - Drinking Water Program – Surface Water Quality Data

System Name: GAWSA

PWS ID#: 41 00717 Month/Year: 1/2026

Minimum UVT [%] during month: 99.9%

Duty sensor variation from reference sensor: 51%

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	14.3	Y	1,167,905	0	0
2	2900	14.3	Y	957,548	0	0
3	2900	14.6	Y	981,522	0	0
4	2900	13.6	Y	1,190,551	0	0
5	2900	13.6	Y	1,162,164	0	0
6	2900	14.1	Y	1,153,920	0	0
7	2900	13.7	Y	1,069,505	0	0
8	2900	13.1	Y	1,024,370	0	0
9	2900	12.1	Y	1,070,106	0	0
10	2900	13.1	Y	999,156	0	0
11	2900	14.6	Y	1,182,239	0	0
12	2900	14.8	Y	1,074,045	0	0
13	2900	14.3	Y	1,073,790	0	0
14	2900	15.0	Y	1,030,672	0	0
15	2900	20.4	Y	1,115,157	0	0
16	2900	20.4	Y	1,008,232	0	0
17	2900	20.5	Y	1,074,566	0	0
18	2900	20.5	Y	1,035,250	0	0
19	2900	20.2	Y	1,047,588	0	0
20	2900	14.2	Y	1,186,117	0	0
21	2900	21.0	Y	867,308	0	0
22	2900	15.1	Y	998,598	0	0
23	2900	15.1	Y	1,109,508	0	0
24	2900	15.2	Y	976,093	0	0
25	2900	14.8	Y	1,205,976	0	0
26	2900	14.7	Y	1,104,372	0	0
27	2900	20.7	Y	1,291,804	0	0
28	2900	14.0	Y	981,401	0	0
29	2900	14.4	Y	1,106,963	0	0
30	2900	14.1	Y	1,202,808	0	0
31	2900	19.4	Y	1,088,760	0	0
Monthly Cumulative % Off-Spec Water Produced						0

Signature: 

Op Cert #: T-7231 Date: 2/2/26