

OHA - DWS

Membrane Filter Monthly Operating Report

System Name TIMBER WATER ASSOCIATION County WASHINGTON
 PWS ID# 41 00898 Month/Year SEPTEMBER 2025
 Plant ID WTP Minimum test pressure applied || req'd 20 psi || 17.8 psi
 reg. # 7

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

PDR = Pressure Decay Rate

LRC = Log Removal Credit

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	PDR _{max} [$\frac{\text{psi}}{\text{min}}$]	LRC [log removal]	DIT Daily
				0.114	4.00	
1	.049		N/A	.048		YES
2	.044		N/A	.054		YES
3	.040		N/A	.050		YES
4	.043		N/A	.046		YES
5	.042		N/A	.051		YES
6	PLANT IN MAINTENANCE					OFF
7	PLANT IN MAINTENANCE					OFF
8	.041		N/A	.046		YES
9	.052		N/A	.045		YES
10	.053		N/A	.048		YES
11	.050		N/A	.046		YES
12	.051		N/A	.048		YES
13	.060		N/A	.047		YES
14	.057		N/A	.048		YES
15	.066		N/A	.052		YES
16	.079		N/A	.049		YES
17	.075		N/A	.050		YES
18	.070		N/A	.048		YES
19	.074		N/A	.051		YES
20	.072		N/A	.040		YES
21	.072		N/A	.069		YES
22	.081		N/A	.068		YES
23	.080		N/A	.069		YES
24	.079		N/A	.069		YES
25	.071		N/A	.060		YES
26	.060		N/A	.050		YES
27	.052		N/A	.049		YES
28	.049		N/A	.043		YES
29	.040		N/A	.045		YES
30	.044		N/A	.048		YES
31						

Compliance summary (operator to complete any blank fields)

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

PRINTED NAME: CHRIS RICHARDSON

SIGNATURE: Ch R

Notes:

Taking over DRC from Jeff Burch

DATE: 10-14-25

WT CERT #: 888483

PHONE #: 503-778-0252

OHA-DWS

Disinfection Monthly Operating Report

System Name: TIMBER WATER ASSOCIATIONPWS ID#: 41 - 00898

Plant ID : WTP - _____

☐ Log
 Inactivation
 Required via
 Disinfection

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	.97	72	69.84	17.7	7.80	18	Yes	15	IN PRODUCTION
2	.89		64.08	17.5	7.80	18	Yes	15	IN PRODUCTION
3	.93		66.96	17.2	7.80	18	Yes	15	IN PRODUCTION
4	.85		61.2	16.8	7.80	18	Yes	15	IN PRODUCTION
5	.80		57.6	16.5	7.80	18	Yes	15	IN PRODUCTION
6	NO TEST RAN PLANT IN MAINTENANCE								OFF
7									OFF
8	.82		59.04	16.3	7.80	18	Yes	15	IN PRODUCTION
9	.85		61.2	16.5	7.80	18	Yes	12	IN PRODUCTION
10	.83		59.76	16.1	7.80	18	Yes	12	IN PRODUCTION
11	.86		61.92	16.0	7.80	18	Yes	12	IN PRODUCTION
12	.70		64.8	16.1	7.80	18	Yes	12	IN PRODUCTION
13	.93		66.96	16.6	7.80	18	Yes	12	IN PRODUCTION
14	.91		65.52	16.0	7.80	18	Yes	12	IN PRODUCTION
15	.96		69.12	16.0	7.80	18	Yes	12	IN PRODUCTION
16	.92		66.24	15.8	7.80	18	Yes	12	IN PRODUCTION
17	.89		64.08	15.8	7.80	18	Yes	12	IN PRODUCTION
18	.93		66.96	15.5	7.80	18	Yes	12	IN PRODUCTION
19	.90		64.8	15.4	7.80	18	Yes	12	IN PRODUCTION
20	.91		65.52	15.2	7.80	18	Yes	15	IN PRODUCTION
21	.90		64.8	15.1	7.80	18	Yes	15	IN PRODUCTION
22	.88		63.36	15.3	7.80	18	Yes	15	IN PRODUCTION
23	.91		65.52	15.7	7.80	18	Yes	15	IN PRODUCTION
24	.93		66.96	15.2	7.80	18	Yes	15	IN PRODUCTION
25	.90		64.8	15.0	7.80	18	Yes	15	IN PRODUCTION
26	.96		69.12	15.2	7.80	18	Yes	15	IN PRODUCTION
27	.95		68.4	15.4	7.80	18	Yes	15	IN PRODUCTION
28	.89		64.08	15.6	7.80	18	Yes	15	IN PRODUCTION
29	.92		66.24	15.6	7.80	18	Yes	15	IN PRODUCTION
30	.91	✓	65.52	15.3	7.80	18	Yes	15	IN PRODUCTION
31									

* 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: gwp_dmce@odhsoha.oregon.gov
 fax: 971-673-0458