

**OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Washington
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

System Name: **TIMBER WATER ASSOCIATION** ID #: **OR4100898** WTP-: **WTP-A** Month/Year: **OCTOBER 2023**

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				.30			.31
2				.31			.31
3		shut down				maintain	
4				↓			
5							
6							
7				.25			.27
8				.27			.28
9				.25			.27
10				.24			.25
11				.23			.23
12				.22			.22
13				.23			.23
14				.23			.23
15				.22			.22
16				.22			.22
17				.22			.22
18				.22			.22
19		shut down				maintain	
20		shut down				maintain	
21		shut down				maintain	
22				.22			.25
23				.22			.24
24				.22			.24
25				.23			.26
26				.23			.24
27				.25			.25
28				.25			.25
29				.25			.27
30				.38			.38
31				.30			.30

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
Notes:	PRINTED NAME: Jeff Bureh	
	SIGNATURE: Jeff Bureh	DATE: 11-8-23
	PHONE #: (503) 816-0958	CERT #: 6091

¹ Including continuous turbidity 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

TIMBER WATER ASSOCIATION ID #: OR4100898 WTP:- WTP-A Month/Year: OCTOBER - 2023

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
1 11:05	.78	72	56.16	15.7	7.80	18	Yes	10
2 13:00	.80		57.6	15.4	7.80	18	Yes	10
3 /	Shut down			Maintenance				10
4 /	↓			↓				
5 /								
6 /	↓			↓				
7 17:30	.73		52.56	15.6	7.80	18	Yes	10
8 14:30	.78		56.16	15.7	7.80	18	Yes	10
9 17:45	.86		59.42	15.5	7.80	18	Yes	10
10 14:35	.80		57.6	15.5	7.80	18	Yes	10
11 12:05	.75		54	15.4	7.80	18	Yes	10
12 15:35	.69		49.68	15.3	7.80	18	Yes	10
13 11:05	.95		68.4	15.3	7.80	18	Yes	10
14 13:05	.91		65.52	15.1	7.80	18	Yes	10
15 12:05	.86		59.42	15.0	7.80	18	Yes	10
16 16:00	.78		56.16	15.0	7.80	18	Yes	10
17 16:30	.60		43.2	15.5	7.80	18	Yes	10
18 12:30	.77		55.44	15.6	7.80	18	Yes	15
19 /	Shut down			Maintenance				15
20 /	Shut down			Maintenance				
21 /	Shut down			Maintenance				
22 10:00	.75		54	15.0	7.80	18	Yes	15
23 19:35	.98		70.56	13.9	7.80	27	Yes	13
24 13:35	.93		66.96	13.4	7.80	27	Yes	13
25 15:35	.87		62.64	12.5	7.80	26	Yes	13
26 17:05	.80		57.6	12.1	7.80	26	Yes	13
27 19:05	.75		54	11.7	7.80	26	Yes	13
28 12:05	.70		50.4	11.2	7.80	26	Yes	13
29 13:35	.79		56.88	11.4	7.80	26	Yes	13
30 14:30	.96		69.12	11.0	7.80	26	Yes	13
31 17:00	.90		64.8	11.3	7.80	26	Yes	13

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.