

**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: **December/2022**

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				.66			.66
2				.66			.66
3				.64			.64
4				.64			.64
5				.63			.63
6				.63			.63
7				.62			.62
8				.62			.62
9	power outage						
10	Maintenance to plant						
11	Membrane shutdown						
12							
13							
14				.63			.65
15				.65			.66
16				.66			.66
17				.66			.66
18				.65			.65
19				.65			.65
20				.33			.42
21				.40			.41
22				.40			.40
23	BAD WEATHER SAMPLE PORT FROZEN						
24							
25				.62			.64
26				.60			.60
27				.54			.68
28				.90			.90
29				.50			.50
30				.56			.57
31				.57			.60

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 / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
Notes:		PRINTED NAME: Jeff Bueh	
		SIGNATURE: <i>Jeff Bueh</i>	DATE: 1-2-23
		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: December/2022

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]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/15:00	.86	72	61.92	10.6	7.90	26	Yes	10
2/17:30	.90		6.48	9.8	7.90	36	Yes	10
3/19:30	.73		52.56	9.1	7.80	36	Yes	10
4/15:30	.79		56.88	8.5	7.90	36	Yes	10
5/15:30	.84		60.48	9.9	7.90	36	Yes	10
6/17:30	.93		66.93	10.5	7.80	26	Yes	10
7/17:30	.96		69.12	10.1	7.80	26	Yes	10
8/15:30	.66		47.52	10.8	7.80	26	Yes	10
9/								10
10/								
11/								
12/								
13/								
14/16:30	.60		43.2	10.7	7.80	26	Yes	10
15/16:00	.71		51.12	10.5	7.80	26	Yes	10
16/16:00	.75		54	10.7	7.90	26	Yes	10
17/17:30	.89		64.08	9.8	7.80	36	Yes	10
18/17:30	.91		65.52	9.5	7.80	36	Yes	10
19/15:05	.75		54	9.5	7.80	35	Yes	10
20/15:45	.79		56.88	9.8	7.90	36	Yes	10
21/14:05	.73		52.56	9.2	7.90	35	Yes	10
22/17:05	4.02			9.0	7.90	36	Yes	10
23/								
24/								
25/14:35	.99		71.28	8.2	7.90	36	Yes	10
26/14:35	.94		67.68	8.6	7.90	36	Yes	10
27/14:05	.74		53.28	9.8	7.90	35	Yes	10
28/14:35	.61		43.92	10.5	7.80	26	Yes	10
29/14:45	.88		63.36	10.1	7.80	26	Yes	10
30/16:05	.80		57.6	9.2	7.70	35	Yes	10
31/20:05	1.00			9.2	7.80		Yes	10

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day
 Download form at: www.public.health.or.gov/HealthyEnvironment/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf