

**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/2023

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1				.64			.64
2				.69			.71
3				.75			.77
4				.13			.80
5		.17		.02			.18
6				.20			.21
7				.16			.50
8				.91			.97
9				.83			.90
10				.70			.81
11				.01			.01
12				.01			.01
13				.02			.02
14				.01			.01
15				.01			.01
16				.01			.01
17				.02			.02
18				.01			.02
19				.02			.02
20				.02			.02
21				.02			.02
22				.02			.02
23				.02			.02
24				.02			.03
25				.02			.02
26				.02			.02
27				.02			.05
28				.02			.02
29				.02			.02
30				.03			.03
31				.02			.04

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <input checked="" type="checkbox"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No		CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
Notes:		PRINTED NAME: <u>Jeff Bush</u>	DATE: <u>1-8-24</u>
		SIGNATURE: <u>[Signature]</u>	CERT #: <u>6091</u>
		PHONE #: <u>(503) 816-0958</u>	

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. <sup>2</sup> Filtered systems only.



OHA - Drinking Water Program – Surface Water Quality Data Form

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

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/16:30	.73	72	52.56	10.7	7.90	26	Yes	10
2/14:30	.76		54.72	10.9	7.90	26	Yes	10
3/11:00	.71		51.12	10.5	7.90	26	Yes	10
4/18:35	.79		56.88	11.8	7.90	26	Yes	10
5/18:45	.77		55.44	11.7	7.90	26	Yes	10
6/18:55	.75		54	11.8	7.90	26	Yes	10
7/18:35	.99		71.28	11.8	7.90	27	Yes	10
8/18:50	.94		67.68	11.9	7.90	27	Yes	10
9/17:45	.92		66.24	11.7	7.90	27	Yes	10
10/12:35	.91		65.52	11.5	7.90	27	Yes	10
11/8:30	.94		67.68	11.9	7.90	27	Yes	10
12/11:00	.90		64.8	11.5	7.80	27	Yes	10
13/15:00	.83		59.76	11.7	7.80	27	Yes	10
14/13:30	.73		52.56	11.5	7.80	27	Yes	10
15/15:00	.75		54	11.3	7.90	27	Yes	10
16/12:30	.83		59.76	11.9	7.90	27	Yes	10
17/12:40	1.01		72.72	11.4	7.90	27	Yes	10
18/18:45	.98		70.56	11.0	7.80	27	Yes	10
19/19:05	.90		64.8	10.8	7.90	27	Yes	10
20/18:55	.87		62.64	10.6	7.90	27	Yes	10
21/10:15	.85		61.2	10.6	7.90	27	Yes	10
22/19:15	.79		56.88	10.3	7.80	26	Yes	10
23/10:25	.76		54.72	10.4	7.80	26	Yes	10
24/19:05	.68		48.96	10.0	7.80	26	Yes	10
25/15:00	.62		44.64	10.1	7.80	26	Yes	10
26/13:30	.98		70.56	10.5	7.80	26	Yes	10
27/11:30	.99		71.28	10.5	7.80	26	Yes	10
28/17:30	.90		64.8	10.7	7.80	27	Yes	10
29/17:30	.85		61.2	10.5	7.80	27	Yes	10
30/12:30	.88		63.36	10.3	7.80	26	Yes	10
31/12:00	.80		57.6	10.9	7.80	27	Yes	10