

**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: SEPTEMBER -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				.27			.27
2				.27			.27
3				.27			.27
4				1.00			1.00
5				1.00			1.00
6				1.00			1.00
7				1.00			1.00
8		power			outage		
9				.53			.53
10				.32			.36
11				.31			.31
12				.30			.30
13				.30			.30
14				.30			.30
15				.30			.30
16				.30			.50
17				.39			.39
18				.33			.32
19				.32			.32
20				.32			.34
21				.35			.35
22				.35			.35
23				.35			.35
24				.35			.35
25				.35			.35
26				.34			.34
27				.33			.33
28				.32			.32
29				.32			.32
30				.31			.31
31							

Slow Sand/Membrane/DE Filtration/Unfiltered	<b>Monthly Summary (Answer Yes or No)</b>	
	95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <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 <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
Notes:	PRINTED NAME: Jeff Burch	
	SIGNATURE: <i>Jeff Burch</i>	DATE: 10-3-23
	PHONE #: (503) 816-0958	CERT #: 6091

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: SEPTEMBER 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]
1/11:35	.73	72	52.56	17.5	7.80	18	Yes	12
2/10:25	.69		49.68	17.1	7.80	18	Yes	12
3/12:25	.77		55.44	17.3	7.80	18	Yes	12
4/11:30	.71		51.12	17.7	7.80	18	Yes	12
5/17:30	.75		54	16.6	7.80	18	Yes	12
6/17:30	.80		57.6	16.0	7.80	18	Yes	12
7/18:30	.86		61.92	16.4	7.80	18	Yes	12
8/	power			outage				12
9/11:30	.89		64.08	16.1	7.80	18	Yes	12
10/11:30	.63		45.36	15.9	7.80	18	Yes	12
11/19:05	.76		54.72	15.9	7.80	18	Yes	12
12/15:05	.70		50.4	15.9	7.80	18	Yes	12
13/19:05	.64		46.08	15.8	7.90	18	Yes	12
14/21:05	.96		69.12	15.6	7.90	18	Yes	12
15/21:45	.91		65.52	15.6	7.90	18	Yes	12
16/19:35	.84		60.48	15.5	7.90	18	Yes	12
17/20:05	.79		56.88	15.9	7.90	18	Yes	10
18/13:00	.80		57.6	15.6	7.90	18	Yes	10
19/17:00	.85		61.2	15.9	7.80	18	Yes	10
20/11:00	.87		62.64	15.6	7.80	18	Yes	10
21/11:00	.90		64.8	15.3	7.80	18	Yes	10
22/15:00	.92		66.24	15.9	7.90	18	Yes	10
23/12:30	.94		67.68	15.3	7.80	18	Yes	10
24/14:30	.81		58.32	15.0	7.80	18	Yes	10
25/15:35	.99		71.28	15.4	7.80	18	Yes	10
26/15:05	.88		63.36	15.2	7.90	18	Yes	10
27/18:40	.70		50.4	15.2	7.90	18	Yes	10
28/15:35	.91		65.52	15.4	7.80	18	Yes	10
29/13:35	.87		62.64	15.6	7.80	18	Yes	10
30/13:05	.82	↓	59.04	15.6	7.80	18	Yes	10
31/								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.