

**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: MARCH 2024

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				.02			
2				.02			
3		VFD	FEED		PUMP	FAILED	
4				.02			.02
5				.02			.02
6				.02			.02
7				.02			.02
8				.02			.02
9				.02			.02
10		power		outage			
11				.02			.02
12				.02			.04
13				.02			.03
14				.02			.03
15				.02			.02
16				.02			.02
17				.02			.02
18				.02			.02
19				.03			.03
20				.02			.02
21				.02			.02
22				.02			.02
23		shut		down		maint	
24				.04			.04
25				.02			.04
26				.03			.03
27				.03			.03
28				.03			.03
29				.03			.03
30				.03			.03
31				.03			.03

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	All daily turbidity readings ≤ 5 NTU? <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: <u>Jeff Burch</u>	DATE: <u>4-9-24</u>
		SIGNATURE: <u>[Signature]</u>	CERT #: <u>6091</u>
		PHONE #: <u>503 816-0950</u>	

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: MARCH 2024

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 18:35	.98	72	70.56	8.9	7.80	36	Yes	10
2 12:45	.97		69.84	8.5	7.80	36	Yes	10
3 /	FEED		PUMP	VFD	FAILED			
4 18:30	1.03		74.16	9.0	7.80	36	yes	10
5 17:00	1.11		79.92	8.9	7.80	36	yes	10
6 16:30	1.10		79.2	8.5	7.80	36	yes	10
7 16:30	1.09		78.48	9.0	7.80	36	yes	10
8 15:30	1.10		79.2	8.8	7.80	36	yes	10
9 14:30	1.01		72.72	9.3	7.80	36	yes	10
10 /	power		outage					10
11 12:05	.95		68.4	9.9	7.80	36	Yes	10
12 18:45	.84		60.48	10.5	7.80	26	Yes	10
13 15:35	.72		51.84	12.2	7.80	26	yes	10
14 15:35	.77		55.44	12.3	7.80	26	Yes	10
15 17:25	.86		61.92	12.5	7.80	26	Yes	10
16 19:45	.84		60.48	12.8	7.80	26	Yes	10
17 20:35	.79		56.88	12.8	7.80	26	Yes	10
18 13:00	.80		57.6	12.7	7.80	26	Yes	10
19 15:00	.63		45.36	12.5	7.80	26	Yes	10
20 15:00	.86		61.92	11.8	7.80	26	Yes	10
21 13:00	.88		63.36	11.5	7.80	26	Yes	10
22 11:00	.86		61.92	11.5	7.80	26	Yes	10
23 /	Shut		down	Maintenance				
24 17:00	.96		69.12	11.0	7.80	26	Yes	10
25 12:05	.93		66.96	11.0	7.80	26	Yes	10
26 11:05	.89		64.08	11.3	7.80	26	Yes	10
27 15:35	.86		61.92	11.5	7.80	26	Yes	10
28 12:45	.72		51.84	11.7	7.80	26	Yes	10
29 12:35	.77		55.44	11.8	7.80	26	Yes	10
30 13:35	.79		56.88	11.6	7.80	26	Yes	10
31 13:05	.78		56.16	11.8	7.80	26	Yes	10

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