

**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: **April/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				.05			.06
2				.05			.05
3				.05			.06
4				.05			.08
5				.05			.05
6				.05			.06
7				.05			.05
8				.07			.07
9				.07			.07
10				.07			.07
11				.07			.07
12				.06			.07
13				.06			.06
14				.06			.06
15				.06			.06
16				.06			.06
17				.06			.08
18				.06			.06
19				.06			.08
20				.06			.07
21				.06			.07
22				.06			.07
23				.09			.09
24				.10			.10
25				.09			.09
26				.09			.09
27				.09			.09
28				.09			.09
29				.09			.09
30							
31							

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	<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: <u>Jeff Burch</u>	DATE: <u>5-9-23</u>
		SIGNATURE: <u>Jeff Burch</u>	CERT #: <u>6091</u>
		PHONE #: <u>(503) 816-0958</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: Apr. 1/2023

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 13:00	.90	72	64.8	9.6	7.80	36	Yes	10
2 11:00	.93		66.96	9.2	7.80	36	Yes	10
3 16:35	.91		65.52	8.3	7.80	36	Yes	10
4 16:35	.83		59.76	8.6	7.80	35	Yes	10
5 18:25	.70		50.4	9.3	7.90	35	Yes	10
6 17:15	.89		64.08	9.4	7.80	35	Yes	10
7 14:05	.84		60.48	9.8	7.80	35	Yes	10
8 16:05	.76		54.72	10.0	7.80	26	Yes	10
9 12:05	.67		48.24	10.4	7.80	26	Yes	10
10 19:30	.98		70.56	10.6	7.80	26	Yes	10
11 16:36	.93		66.96	10.3	7.80	26	Yes	10
12 17:00	.95		68.4	10.5	7.80	26	Yes	10
13 15:00	.92		66.24	10.5	7.80	26	Yes	10
14 16:00	.89		64.08	10.0	7.80	26	Yes	10
15 19:00	.96		64.8	10.6	7.80	26	Yes	10
16 19:00	.87		62.64	10.9	7.80	26	Yes	10
17 18:35	.92		66.24	9.3	7.80	36	Yes	10
18 18:50	.88		63.36	9.0	7.80	35	Yes	10
19 18:35	.73		52.56	8.9	7.80	35	Yes	10
20 10:05	.77		55.44	10.0	7.80	26	Yes	10
21 18:35	.71		51.12	10.3	7.80	26	Yes	10
22 14:05	.67		48.24	10.6	7.80	26	Yes	10
23 12:45	.63		45.36	9.7	7.80	35	Yes	10
24 16:00	.65		46.8	10.6	7.80	26	Yes	10
25 20:30	.70		50.4	10.5	7.80	26	Yes	10
26 19:00	.77		55.44	10.9	7.80	26	Yes	10
27 18:00	.84		60.48	10.9	7.80	26	Yes	10
28 14:30	.88		63.36	11.5	7.80	26	Yes	10
29 19:30	1.10		77.2	11.8	7.80	26	Yes	10
30 17:30	.93		66.96	11.4	7.80	26	Yes	10
31 /								

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