

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: **AUGUST 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				.03			.03
2				.03			.03
3				.03			.03
4				.03			.03
5				.03			.04
6				.06			.06
7				.04			.04
8				.04			.04
9				.04			.04
10				.08			.08
11				.04			.04
12				.04			.04
13				.04			.04
14				.04			.04
15				.05			.06
16				.05			.05
17				.06			.06
18				.06			.06
19				.06			.10
20				.11			.11
21				.07			.08
22				.02			.03
23				.02			.02
24				.02			.02
25				.02			.02
26				.02			.02
27				.02			.02
28				.02			.04
29				.02			.02
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	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	
All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	Notes:		
PRINTED NAME: Jeff Burch		DATE: 9-9-22	
SIGNATURE: <i>Jeff Burch</i>		CERT #: 6091	
PHONE #: (503) 816-0958			

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: AUGUST - 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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1 11:05	.80	72	57.6	19.6	7.90	18	Yes	15
2 11:35	.73		52.56	19.9	7.90	18	Yes	15
3 12:05	.61		43.92	18.7	7.90	17	Yes	15
4 12:05	.70		50.4	18.4	7.80	18	Yes	12
5 11:05	.99		71.28	18.3	7.80	18	Yes	12
6 12:30	.88		63.36	18.7	7.90	18	Yes	12
7 12:05	.77		55.44	19.5	7.90	18	Yes	12
8 11:30	.79		60.83	19.0	7.90	18	Yes	12
9 11:00	.69		49.68	18.1	7.90	18	Yes	12
10 11:00	.63		45.36	17.8	7.90	18	Yes	10
11 11:15	.79		60.83	17.5	7.90	18	Yes	10
12 11:30	.95		68.4	17.4	7.80	18	Yes	10
13 11:00	.90		64.8	17.5	7.80	18	Yes	10
14 11:00	.70		50.4	17.6	7.90	18	Yes	10
15 11:35	.71		51.12	19.6	7.90	18	Yes	10
16 11:45	.70		50.4	18.7	7.90	18	Yes	10
17 12:05	1.00		72	19.1	7.90	18	Yes	10
18 11:25	.85		61.2	18.2	7.90	18	Yes	10
19 12:35	.77		54.44	18.2	7.80	18	Yes	10
20 11:45	1.02		73.44	18.6	7.80	18	Yes	10
21 12:05	.94		67.68	18.4	7.90	18	Yes	12
22 11:30	1.05		75.6	18.1	7.90	18	Yes	12
23 11:00	.80		57.6	17.9	7.90	18	Yes	12
24 11:30	.75		54	18.6	7.70	18	Yes	12
25 12:30	.82		59.04	17.9	7.80	18	Yes	12
26 11:20	.62		44.64	18.6	7.80	18	Yes	12
27 12:00	1.01		72.72	17.0	7.90	18	Yes	12
28 11:00	.95		68.4	17.6	7.90	18	Yes	12
29 11:00	.83		59.76	17.9	7.90	18	Yes	12
30 11:00	.69	✓	49.68	18.9	7.80	18	Yes	12
31 11:00	.78		56.16	18.8	7.90	18	Yes	12

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