

**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: **JANUARY 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		NO	TEST	RAN	VFD	FAILED	
2				.81			.85
3				.79			.80
4				.80			.80
5				.89			.89
6	NO	TEST	PLANT	IN	REPAIRS		
7				.65			.67
8	PLANT SHUTDOWN FOR MAINTENANCE						
9	PLANT SHUTDOWN FOR MAINTENANCE						
10				.02			.11
11				.02			.02
12				.02			.02
13				.02			.02
14				.02			.02
15				.02			.02
16				.02			.02
17				.02			.02
18				.02			.02
19				.02			.02
20				.01			.01
21				.01			.01
22				.01			.01
23				.01			.02
24				.01			.01
25				.01			.01
26				.01			.01
27				.01			.01
28				.01			.01
29				.01			.01
30				.01			.01
31				.01			.01

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	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 ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
Notes:		PRINTED NAME: Jess Bush	DATE: 2-9-23
		SIGNATURE: <i>Jess Bush</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: JANUARY 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]
1/1	NO	72	TEST	RAN	VFD	FAILED		10
2 120:35	.76		54.72	10.2	7.70	26	Yes	10
3 118:35	.74		53.28	10.0	7.60	26	Yes	10
4 114:20	.80		57.60	10.0	7.70	26	Yes	8
5 18:35	.87		62.64	10.1	7.70	26	Yes	8
6/1	NO	TEST	PLANT IN REPAIRS					8
7 129:35	.62		44.64	10.2	7.70	26	Yes	12
8/1	PLANT SHUTDOWN FOR MAINTENANCE							
9/1	PLANT SHUTDOWN FOR MAINTENANCE							
10 120:05	1.20		86.40	10.0	8.00	28	Yes	15
11 141:45	.98		70.56	10.5	7.90	27	Yes	15
12 119:35	1.14		82.08	11.3	7.80	27	Yes	15
13 122:05	.95		68.40	11.1	7.80	27	Yes	15
14 122:05	.83		59.76	11.2	7.80	26	Yes	15
15 123:05	.78		56.16	11.0	7.80	26	Yes	15
16 148:05	.70		50.40	11.0	7.80	26	Yes	15
17 145:35	1.15		82.80	10	7.90	27	Yes	15
18 143:35	1.09		78.48	9.8	7.90	36	Yes	15
19 145:35	1.01		72.72	9.5	7.90	36	Yes	12
20 146:25	.96		69.12	9.3	7.90	36	Yes	12
21 122:05	.90		64.80	8.3	7.90	36	Yes	12
22 172:25	.92		66.24	9.0	7.80	36	Yes	12
23 120:05	1.14		82.08	8.9	7.80	36	Yes	12
24 142:05	1.10		79.20	9.7	7.70	36	Yes	10
25 140:05	1.05		75.60	10.1	7.70	27	Yes	10
26 149:05	.94		67.68	8.8	7.60	36	Yes	10
27 147:05	.98		70.56	9.4	7.70	36	Yes	10
28 120:25	1.05		75.60	8.5	7.70	36	Yes	10
29/1	1.00		72	8.9	7.80	36	Yes	10
30/1	.99			9.3	7.80	36	Yes	10
31/1	.94		67.68	9.7	7.80	36	Yes	10

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