

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: **NOVEMBER 2021**

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				.35			.36
2				.37			.38
3				.39			.39
4				.03			.03
5				.03			.03
6				.03			.05
7				.03			.04
8				.04			.04
9				.04			.04
10				.04			.04
11				.04			.04
12				.04			.04
13				.05			.05
14				.05			.12
15	PLANT SHUTDOWN POWER OUTAGE						
16				.04			.05
17				.05			.05
18				.05			.05
19				.05			.07
20				.06			.08
21				.06			.06
22				.06			.07
23				.07			.07
24				.06			.07
25				.07			.07
26				.07			.07
27				.07			.07
28				.08			.08
29				.04			.04
30				.04			.04
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 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: Jeff Bruch	DATE: 12-10-21
	SIGNATURE: <i>[Signature]</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: NOVEMBER 2021

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]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/22/25	.85	72	61.2	13.3	7.80	26	Yes	10
2/17/45	.74		53.28	13.5	7.80	26	Yes	10
3/21/45	.69		49.68	13.7	7.70	26	Yes	10
4/21/35	.93		66.96	13.3	7.80	27	Yes	10
5/21/35	.79		56.88	12.6	7.80	26	Yes	10
6/12/45	.83		59.76	12.3	7.80	26	Yes	10
7/18/55	.81		58.32	11.2	7.70	26	Yes	10
8/21/45	1.11		79.92	12.6	7.80	27	Yes	10
9/17/05	.88		63.36	12.8	7.80	26	Yes	10
10/21/55	.81		58.32	12.6	7.80	26	Yes	10
11/16/45	.74		53.28	12.6	7.80	26	Yes	10
12/16/05	1.03		74.16	12.6	7.80	27	Yes	10
13/11/35	.99		71.28	12.8	7.80	27	Yes	10
14/18/05	.83		59.76	12.8	7.70	26	Yes	10
15/1	NO TEST PLANT SHUTDOWN					POWER	OUTAGE	
16/18/35	.95		68.4	13.4	7.80	27	Yes	10
17/21/55	.88		63.36	13.7	7.80	26	Yes	10
18/18/25	.96		69.12	13.2	7.80	27	Yes	10
19/17/35	.78		56.16	11.0	7.80	26	Yes	10
20/13/45	1.07		77.04	11.3	7.80	27	Yes	10
21/16/05	.99		71.28	11.0	7.90	27	Yes	10
22/21/05	.86		61.92	11.1	7.90	26	Yes	10
23/18/35	.78		56.16	11.2	7.90	26	Yes	10
24/11/35	.80		57.6	11.2	7.90	26	Yes	10
25/20/10	1.03		74.16	11.1	7.90	27	Yes	10
26/16/35	.99		71.28	11.1	7.90	27	Yes	10
27/17/45	.90		64.8	11.3	7.90	27	Yes	10
28/17/35	.75		54	11.6	7.90	26	Yes	10
29/18:00	.79		56.88	12.1	7.90	26	Yes	10
30/19:00	.81	↓	58.32	11.9	7.80	26	Yes	10
31/1								

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