

**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: **FEBRUARY 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				.05			.05
2				.05			.05
3				.05			.05
4				.05			.06
5				.05			.06
6				.05			.06
7				.05			.08
8				.05			.08
9				.05			.06
10				.05			.06
11				.05			.05
12				.05			.05
13				.05			.06
14				.05			.06
15				.05			.05
16				.04			.04
17				.03			.05
18				.03			.03
19				.03			.03
20				.03			.03
21				.03			.04
22				.03			.04
23				.03			.04
24				.03			.06
25				.03			.04
26				.04			.04
27				.04			.04
28				.04			.04
29							
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	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 Burch	DATE: 3-8-21
		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: FEBRUARY - 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]
1/16:05	1.14	72	82.08	8.9	7.70	36	Yes	14
2/15:35	1.12		80.64	9.7	7.80	36	Yes	14
3/13:03	1.10		79.20	10.3	7.80	27	Yes	14
4/21:05	.86		61.92	9.1	7.80	35	Yes	14
5/19:35	.71		51.12	8.9	7.80	35	Yes	14
6/20:05	1.25		90	8.7	7.90	37	Yes	14
7/16:05	1.20		86.40	8.5	7.90	37	Yes	14
8/11:00	.68		48.96	9.0	7.70	35	Yes	14
9/28:30	.82		59.04	8.7	7.80	36	Yes	14
10/20:00	1.29		92.88	8.4	7.90	37	Yes	14
11/21:05	.60		43.20	7.4	7.80	34	Yes	14
12/20:30	.70		50.40	7.2	7.90	35	Yes	14
13/20:30	.64		46.08	6.9	7.80	35	Yes	14
14/18:15	.82		59.04	6.8	7.70	36	Yes	14
15/19:00	1.19		85.68	6.9	7.80	37	Yes	14
16/22:35	.89		64.08	7.8	7.90	36	Yes	14
17/17:35	.81		58.32	8.0	7.90	35	Yes	14
18/18:25	.76		54.72	8.3	7.90	35	Yes	14
19/16:45	.70		50.40	9.1	7.80	35	Yes	14
20/22:05	.99		71.28	9.2	7.90	36	Yes	14
21/17:35	.93		66.96	9.5	7.90	36	Yes	14
22/23:33	.67		48.24	9.3	7.90	35	Yes	14
23/23:33	.72		51.84	7.8	7.90	35	Yes	14
24/18:15	.81		58.32	7.8	7.80	36	Yes	14
25/17:15	.87		62.64	8.9	7.70	36	Yes	14
26/22:33	.91		65.52	8.2	7.70	36	Yes	14
27/16:15	.68		48.96	8.0	7.80	35	Yes	14
28/19:00	.79	∨	56.88	8.2	7.90	35	Yes	14
29/								14
30/								,
31/								

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