

**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. 2021**

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1				.02			.02
2				.02			.04
3				.03			.04
4				.02			.02
5				.02			.03
6				.02			.03
7				.02			.03
8				.02			.03
9				.02			.02
10				.03			.04
11				.04			.04
12				.04			.04
13	PLANT SHUTDOWN DUE TO THE WEATHER						
14	PLANT SHUTDOWN DUE TO THE WEATHER						
15				.03			.07
16				.04			.05
17				.04			.04
18				.06			.06
19				.04			.04
20				.04			.04
21				.04			.04
22				.04			.04
23				.04			.10
24				.05			.08
25				.06			.06
26				.05			.05
27	PLANT SHUTDOWN DUE TO THE WEATHER						
28				.05			.05
29				.05			.05
30				.05			.05
31				.05			.05

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	Monthly Summary (Answer Yes or No)	
	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
Notes:	PRINTED NAME: <b>Jeff Bueh</b>	DATE: <b>2-8-21</b>
	SIGNATURE: <i>Jeff Bueh</i>	CERT #: <b>6091</b>
	PHONE #: <b>(503) 816-0958</b>	

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. <sup>2</sup> Filtered systems only

## OHA - Drinking Water Program – Surface Water Quality Data Form

TIMBER WATER ASSOCIATION ID #: OR4100898 WTP: WTP-A Month/Year: JANUARY - 2021

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/15:30	1.08	72	77.76	7.9	7.80	37	Yes	14
2/14:30	.88		63.36	9.3	7.60	36	Yes	14
3/15:00	.65		46.80	9.1	7.60	35	Yes	14
4/16:45	1.15		82.80	10.3	7.60	28	Yes	14
5/19:20	1.13		81.36	10.6	7.70	28	Yes	14
6/17:30	.93		66.96	10.9	7.70	27	Yes	14
7/19:05	.71		51.12	10.7	7.90	26	Yes	14
8/19:05	1.02		73.44	10.5	7.90	27	Yes	14
9/10:05	.97		69.84	10.1	7.90	27	Yes	14
10/19:25	.97		69.84	10.9	7.90	27	Yes	14
11/10:30	.75		54	10.2	7.80	26	Yes	14
12/19:45	.83		59.76	10.5	7.60	27	Yes	14
13/	PLANT SHUT DOWN DUE TO THE WEATHER							
14/	PLANT SHUT DOWN DUE TO THE WEATHER							
15/11:30	.69		49.68	9.7	7.60	35	Yes	14
16/11:00	1.09		78.48	10.0	7.60	27	Yes	14
17/19:15	.71		51.12	11.1	7.80	26	Yes	14
18/18:25	.86		61.92	10.0	7.70	27	Yes	14
19/17:45	.83		59.76	8.9	7.70	35	Yes	14
20/20:45	1.08		77.76	9.7	7.80	36	Yes	14
21/16:45	1.10		79.20	9.6	7.90	36	Yes	14
22/19:05	1.00		72	8.9	7.90	36	Yes	14
23/13:30	.99		71.28	8.3	7.90	36	Yes	14
24/15:05	.80		57.60	8.7	7.90	35	Yes	14
25/20:30	.80		57.60	7.6	7.90	35	Yes	14
26/12:30	1.00		72	7.1	7.80	36	Yes	14
27/	PLANT SHUTDOWN DUE TO THE WEATHER							
28/20:30	1.14		82.08	7.5	7.60	36	Yes	14
29/14:00	1.09		78.48	9.1	7.80	36	Yes	14
30/16:00	1.02		73.44	7.7	7.60	36	Yes	14
31/23:00	.88		63.36	8.3	7.60	36	Yes	14

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.