

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: MAY 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				.03			.03	
2				.03			.05	
3				.03			.06	
4	PLANT CRITICAL ALARM SHUT DOWN							
5				.03			.03	
6				.03			.03	
7				.03			.03	
8				.03			.04	
9				.03			.04	
10				.03			.03	
11				.03			.03	
12				.03			.03	
13				.03			.03	
14				.03			.03	
15				.03			.03	
16				.03			.03	
17				.03			.03	
18				.03			.06	
19				.05			.06	
20				.03			.04	
21				.03			.04	
22				.03			.04	
23	PLANT CRITICAL ALARM SHUT DOWN INLET LO LO							
24				.03			.04	
25				.03			.03	
26				.03			.03	
27				.03			.03	
28				.03			.03	
29				.03			.03	
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	All daily turbidity readings ≤ 5 NTU? <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
Notes:		PRINTED NAME: Jell Burch	DATE: 6-8-21
		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: MAY 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]
1/16:35	1.06	72	76.32	12.3	7.90	27	Yes	14
2/21:05	.74		53.28	12.3	7.80	26	Yes	20
3/12:33	.73		52.56	11.7	7.80	26	yes	20
4/17:24	.65		46.80	10.9	7.80	26	yes	20
5/14:55	.70		50.40	11.1	7.80	26	Yes	20
6/18:35	.81		58.32	12.6	7.80	26	Yes	20
7/18:35	.83		59.76	12.4	7.90	26	Yes	20
8/15:35	.77		55.44	11.6	7.90	26	Yes	20
9/20:05	.68		48.96	11.5	7.90	26	Yes	20
10/21:40	.79		56.88	12.6	7.80	26	Yes	20
11/16:55	.71		51.12	12.8	7.90	26	Yes	20
12/15:05	.75		54	13.1	8.00	26	Yes	12
13/20:45	.80		57.60	13.3	8.00	26	Yes	12
14/23:05	.73		52.56	13.6	7.90	26	Yes	12
15/14:35	1.15		82.80	13.8	7.90	27	Yes	12
16/17:35	1.09		78.48	13.9	7.90	27	Yes	12
17/23:35	.91		65.52	12.0	7.80	27	yes	14
18/12:45	1.11		73.92	12.3	7.80	28	yes	14
19/21:21	1.21		87.12	11.3	7.90	28	yes	14
20/13:00	1.13		81.36	10.9	7.90	28	yes	14
21/14:00	.92		66.24	11.4	7.90	27	yes	14
22/16:45	.76		54.68	11.8	7.90	26	yes	14
23/20:15	.96		67.92	11.3	7.60	27	yes	14
24/22:15	.87		62.64	13.1	7.90	26	Yes	14
25/19:35	.95		68.40	13.0	7.90	27	Yes	16
26/15:35	.91		65.52	13.2	7.90	27	Yes	16
27/22:25	.98		70.56	13.2	7.90	27	Yes	16
28/22:05	.96		69.12	13.3	7.90	27	Yes	16
29/11:35	.95		68.40	13.3	7.90	27	Yes	16.
30/22:05	.73		52.56	13.5	7.90	26	Yes	16
31/14:05	.97	↓	69.84	13.8	7.90	27	Yes	16

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