


OHA - Drinking Water Program -Turbidity Monitoring Report Form							County:	Tillamook
Conventional or Direct Filtration							Month/Year:	5/1/2024
System Name:	City of Tillamook			ID#: 41	00893		WTP : TP -	Combined
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	0.040	0.042	OFF	0.038	0.038	0.038	0.042	
2	0.040	0.040	0.045	0.040	0.040	0.038	0.045	
3	0.040	0.040	0.040	0.040	0.038	0.039	0.040	
4	0.040	0.043	0.041	0.041	0.039	0.043	0.043	
5	OFF	OFF	OFF	0.046	0.042	0.042	0.046	
6	0.042	0.043	0.043	0.041	0.022	0.041	0.043	
7	0.044	0.040	0.042	0.042	0.042	0.040	0.044	
8	0.043	0.040	0.045	0.042	0.038	0.039	0.045	
9	0.041	0.044	0.040	0.040	0.050	0.040	0.050	
10	0.040	0.046	0.042	0.041	0.041	0.041	0.046	
11	0.041	0.041	0.041	0.041	0.040	0.040	0.041	
12	0.048	0.042	0.043	0.040	0.040	0.042	0.048	
13	0.041	0.041	0.041	0.042	0.042	0.058	0.058	
14	0.040	0.040	0.052	0.040	0.040	0.040	0.052	
15	0.040	0.042	0.040	0.040	0.040	0.042	0.042	
16	0.041	0.041	0.040	0.040	0.040	0.040	0.041	
17	0.040	0.044	0.022	0.043	0.042	0.041	0.044	
18	0.045	0.040	0.040	0.066	0.043	0.040	0.066	
19	0.064	0.043	0.043	0.040	0.044	0.044	0.064	
20	0.043	0.041	0.051	0.044	0.044	0.043	0.051	
21	0.042	0.042	0.040	0.041	0.041	0.041	0.042	
22	0.044	0.044	0.040	0.041	0.050	0.041	0.050	
23	0.042	0.041	0.043	0.043	0.043	0.022	0.043	
24	0.042	0.042	0.043	0.041	0.041	0.044	0.044	
25	0.044	0.040	0.043	0.040	0.041	0.041	0.044	
26	0.041	0.023	0.045	0.041	0.057	0.042	0.057	
27	0.041	0.045	0.041	0.043	0.040	0.042	0.045	
28	0.044	0.043	0.043	0.044	0.041	0.044	0.044	
29	0.043	0.041	0.059	0.041	0.043	0.042	0.059	
30	0.048	0.041	0.041	0.043	0.042	0.042	0.048	
31	0.044	0.044	0.060	0.044	0.044	0.047	0.060	
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)				
95% of daily turbidity readings $\leq$ 0.3 NTU?				Yes	CT's met everyday? (see back)		All Cl2 residual at entry point $\geq$ 0.2 mg/l?	
All daily turbidity readings $\leq$ 1 NTU?				Yes	Yes		Yes	
All turbidity readings < IFE <sup>2</sup> triggers				Yes				
					PRINTED NAME: Levi Beachy			
					SIGNATURE: 			6/5/2024
					PHONE #: ( 503 ) 812-8804			
<sup>1</sup> Including continuous NTU 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> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))								

OHA - Drinking Water Program - Surface Water Quality Data Form							WTP - :	A
System Name:	City of Tillamook		ID#: 41	00893	Month/Year:	May-24	Disinfection <i>Giardia</i> Log Inactiv:	0.5
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st 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]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1	0.64	115	73.6	9.5	8.46	32.2	YES	1000
2	0.66	115	75.9	9.7	8.16	28.5	YES	1000
3	0.67	115	77.1	9.8	8.18	28.6	YES	1000
4	0.68	115	78.2	10.0	8.13	27.7	YES	1000
5	0.66	115	75.9	10.0	8.53	32.0	YES	1000
6	0.66	115	75.9	9.8	8.68	34.2	YES	1000
7	0.67	115	77.1	9.6	8.68	34.7	YES	1000
8	0.68	115	78.2	9.6	8.16	28.8	YES	1000
9	0.69	115	79.4	9.9	8.12	27.9	YES	1000
10	0.70	115	80.5	10.8	8.08	25.9	YES	1000
11	0.70	115	80.5	11.1	8.06	25.2	YES	1000
12	0.70	115	80.5	11.3	8.25	26.6	YES	1000
13	0.70	115	80.5	11.2	8.49	29.2	YES	1000
14	0.70	115	80.5	10.9	8.14	26.3	YES	1000
15	0.70	115	80.5	11.1	8.16	26.1	YES	1000
16	0.70	115	80.5	11.3	8.17	25.8	YES	1000
17	0.70	115	80.5	11.1	8.13	25.8	YES	1000
18	0.69	115	79.4	10.7	8.18	27.0	YES	1000
19	0.69	115	79.4	10.5	8.30	28.5	YES	1000
20	0.70	115	80.5	10.4	8.22	27.9	YES	1000
21	0.72	115	82.8	10.6	8.19	27.3	YES	1000
22	0.71	115	81.7	10.5	8.15	27.1	YES	1000
23	0.70	115	80.5	10.4	8.14	27.2	YES	1000
24	0.70	115	80.5	10.5	8.23	27.9	YES	1000
25	0.69	115	79.4	10.6	8.56	31.1	YES	1000
26	0.69	115	79.4	10.3	8.45	30.5	YES	1000
27	0.69	115	79.4	10.6	8.23	27.6	YES	1000
28	0.68	115	78.2	10.9	8.21	26.9	YES	1000
29	0.68	115	78.2	10.9	8.61	31.0	YES	1000
30	0.65	115	74.8	10.6	8.24	27.6	YES	1000
31	0.69	115	79.4	10.6	8.22	27.4	YES	1000

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

Revised February 2012