

OHA - Drinking Water Program - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Tillamook

Month/Year: Sep-22

System Name: Beaver Water District ID#: 4100199 WTP: TP - WTP-A

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]
9/1/2022			0.045	0.030			0.045
9/2/2022			0.029	0.029			0.029
9/3/2022			0.029	0.029	0.029		0.029
9/4/2022		0.028	0.028	0.028			0.028
9/5/2022		0.028	0.028	0.028			0.028
9/6/2022		0.028	0.028	0.028			0.028
9/7/2022		0.044	0.033	0.031			0.044
9/8/2022		0.029	0.029	0.029			0.029
9/9/2022		0.029	0.029	0.029			0.029
9/10/2022		0.030	0.030	0.032			0.032
9/11/2022		0.029	0.030				0.030
9/12/2022		0.028	0.030	0.031			0.031
9/13/2022		0.040	0.037	0.036			0.040
9/14/2022		0.031	0.032	0.033			0.033
9/15/2022		0.030	0.032				0.032
9/16/2022		0.031	0.031	0.032			0.032
9/17/2022		0.030	0.030	0.031			0.031
9/18/2022		0.045	0.035				0.045
9/19/2022		0.031	0.031				0.031
9/20/2022		0.030	0.030				0.030
9/21/2022		0.030	0.030				0.030
9/22/2022		0.029	0.029	0.030			0.030
9/23/2022		0.042	0.034	0.033			0.042
9/24/2022		0.030	0.031	0.030			0.031
9/25/2022		0.029	0.030	0.030			0.030
9/26/2022		0.029	0.029	0.030	0.030		0.030
9/27/2022		0.029	0.029				0.029
9/28/2022		0.046	0.036				0.046
7/29/2022		0.068	0.036	0.108	0.052		0.108
7/30/2022		0.029	0.032	0.032	0.032		0.032
7/31/2022							Off

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No) Rev. 7-2-18 T.N.T	
95% of daily turbidity readings ≤ 1 NTU? ²	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	PRINTED NAME: Troy N. Trute		DATE: 10-5-22
	SIGNATURE: <i>Troy N. Trute</i>		CERT #: D-08123 T-08076
	PHONE #: (541)992-1655		

¹ 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. ² Filtered systems only. Page 1 of 2

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : WTP-A

System Name: Beaver Water	Disinfectio n <i>Giardia</i>
District	Log
ID#: 4100199	Month/Year: August-22
	1.0

Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1	0.8	97	77.6	18.3	7.96	30.5	Yes	75
2	0.78	97	75.66	17.9	6.68	19.4	Yes	75.5
3	0.76	97	73.72	16.3	7.02	24.5	Yes	74
4	0.61	97	59.17	16.3	6.69	21.3	Yes	76
5	0.61	97	59.17	16.6	6.91	22.6	Yes	76
6	1.03	97	99.91	16.8	6.89	23.2	Yes	75.3
7	1.79	97	173.63	15.4	7.85	39.7	Yes	72
8	1.12	97	108.64	16.2	8.38	42.5	Yes	78.7
9	1.24	97	120.28	15.6	7.30	30.1	Yes	76
10	1.14	97	110.58	16.4	7.38	29.0	Yes	76
11	1.11	97	107.67	16.9	7.20	26.2	Yes	73.5
12	1.09	97	105.73	17.2	6.78	21.9	Yes	75.4
13	1.32	97	128.04	16.1	7.70	34.0	Yes	75.1
14	0.98	97	95.06	16	7.72	33.2	Yes	76
15	0.98	97	95.06	16.5	7.35	28.0	Yes	74.5
16	0.87	97	84.39	15.8	7.35	29.0	Yes	75
17	0.83	97	80.51	15.6	7.41	29.9	Yes	74
18	0.88	97	85.36	14.3	8.01	40.9	Yes	77
19	0.62	97	60.14	15.5	7.15	26.7	Yes	74.3
20	0.67	97	64.99	16.5	8.11	35.8	Yes	77
21	1.4	97	135.8	15.2	7.09	29.1	Yes	73
22	1.24	97	120.28	16.3	7.79	34.4	Yes	78
23	1.42	97	137.74	14.5	7.60	36.9	Yes	73
24	1.15	97	111.55	15.4	6.85	25.5	Yes	76
25	0.89	97	86.33	15.3	7.08	27.2	Yes	73.7
26	1.11	97	107.67	15.7	7.26	29.0	Yes	76.3
27	0.78	97	75.66	16.1	7.22	26.8	Yes	72
28	1.26	97	122.22	15.2	6.64	24.2	Yes	75.5
29	0.68	97	65.96	15.7	7.12	26.2	Yes	75.5
30	1.19	97	115.43	15	7.63	35.2	Yes	70.8

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Return by 10th of following month by email, fax, or mail to:

wp.dmce@state.or.us 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350