

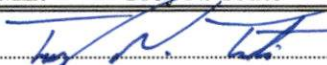
OHA - Drinking Water Program - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Tillamook**
 Month/Year: **Feb-21**

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]
2/1/2021							Off
2/2/2021			0.033	0.029	0.029	0.029	0.033
2/3/2021							Off
2/4/2021		0.032	0.065	0.066	0.033	0.032	0.066
2/5/2021		0.038	0.034	0.033	0.032	0.033	0.038
2/6/2021		0.197	0.199	0.189	0.099	0.077	0.199
2/7/2021		0.044	0.098	0.077	0.061	0.037	0.098
2/8/2021		0.047	0.030	0.029	0.034	0.037	0.047
2/9/2021		0.042	0.029	0.034	0.033		0.042
2/10/2021			0.045	0.032	0.040		0.045
2/11/2021		0.038	0.047	0.034	0.038		0.047
2/12/2021		0.035	0.031	0.034			0.035
2/13/2021		0.039	0.030	0.030	0.030		0.039
2/14/2021		0.033	0.030	0.030	0.030	0.034	0.034
2/15/2021			0.068	0.109	0.116		0.116
2/16/2021			0.048				0.048
2/17/2021		0.066	0.068	0.065	0.060	0.055	0.068
2/18/2021		0.069	0.040	0.053	0.045		0.069
2/19/2021		0.032	0.047				0.047
2/20/2021		0.074	0.030	0.029			0.074
2/21/2021		0.072	0.055	0.032			0.072
2/22/2021							Off
2/23/2021							Off
2/24/2021		0.036	0.350	0.032	0.031	0.029	0.350
2/25/2021			0.069	0.068			0.069
2/26/2021			0.034	0.028			0.034
2/27/2021			0.029	0.029			0.029
2/28/2021			0.085	0.028			0.085
1/29/2021							Off
1/30/2021							Off
1/31/2021							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 \leq 1 NTU? ² <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings \leq 5 NTU? <input checked="" type="radio"/> Yes / No		

Notes:	PRINTED NAME: Troy N. Trute	
	SIGNATURE: 	DATE: 3-4-2021
	PHONE #: (541)992-1655	CERT #: D-08123 T-08076

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM 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: February-21
	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	Off	97	Off			Off	Off	
2	1.21	97	117.37	11	7.30	41.1	Yes	74
3	Off	97	Off			Off	Off	
4	1.85	97	179.45	12	7.40	42.8	Yes	74
5	1.21	97	117.37	10.3	6.15	29.0	Yes	93.4
6	1.29	97	125.13	11.5	7.45	42.3	Yes	89
7	1.3	97	126.1	12.1	6.16	26.3	Yes	96
8	1.1	97	106.7	12.5	6.73	29.5	Yes	93
9	1.72	97	166.84	10.2	7.15	43.5	Yes	94
10	1.21	97	117.37	11.5	6.99	35.7	Yes	89
11	1.44	97	139.68	12.1	6.12	26.3	Yes	94
12	1.63	97	158.11	11.1	7.22	41.6	Yes	93
13	1.3	97	126.1	11.7	7.05	36.4	Yes	93
14	1.58	97	153.26	10.9	7.33	43.6	Yes	98
15	1.61	97	156.17	19.4	7.37	25.0	Yes	93
16	1.63	97	158.11	18.1	7.21	25.7	Yes	93
17	1.68	97	162.96	24.6	7.33	17.4	Yes	92
18	1.69	97	163.93	11.8	6.91	35.9	Yes	92
19	1.44	97	139.68	12.6	7.46	39.8	Yes	92
20	1.47	97	142.59	11.6	7.51	43.8	Yes	93
21	1.4	97	135.8	12.4	5.59	21.8	Yes	92
22	Off	97	Off			Off	Off	
23	1.1	97	106.7	24.3	6.12	10.5	Yes	off
24	1.61	97	156.17	25.4	6.62	12.5	Yes	93
25	1.42	97	137.74	17.3	6.28	18.7	Yes	92
26	1.43	97	138.71	12.7	7.17	35.5	Yes	92
27	1.66	97	161.02	11.3	6.77	35.3	Yes	97
28	1.24	97	120.28	10.6	7.56	46.4	Yes	90
29	Off	97	Off	11.2	7.67	Off	Off	70
30	Off	97	Off	11.4	7.20	Off	Off	71
31	Off	97	Off	12.1	7.96	Off	Off	70

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:

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