

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

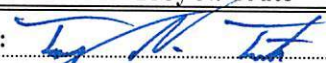
County: **Tillamook**

Month/Year: **Nov-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]
11/1/2022		0.036	0.030	0.029			0.036
11/2/2022		0.026	0.032	0.061			0.061
11/3/2022		0.030	0.140				0.140
11/4/2022		0.030	0.045				0.045
11/5/2022							Off
11/6/2022		0.129	0.039	0.028			0.129
11/7/2022		0.054	0.030	0.034			0.054
11/8/2022		0.026	0.028	0.029			0.029
11/9/2022		0.110	0.036	0.031	0.030		0.110
11/10/2022		0.062	0.030	0.029			0.062
11/11/2022		0.058	0.029	0.029			0.058
11/12/2022		0.046	0.026	0.026			0.046
11/13/2022		0.027	0.027	0.026	0.026		0.027
11/14/2022		0.029	0.027	0.028			0.029
11/15/2022		0.045	0.040	0.030			0.045
11/16/2022		0.030	0.027	0.027			0.030
11/17/2022		0.037	0.028	0.028			0.037
11/18/2022		0.042	0.046				0.046
11/19/2022		0.048	0.027				0.048
11/20/2022		0.047	0.025	0.025			0.047
11/21/2022		0.041	0.032	0.028			0.041
11/22/2022		0.057	0.026	0.026	0.027		0.057
11/23/2022		0.025	0.029				0.029
11/24/2022		0.027	0.025				0.027
11/25/2022		0.025	0.024				0.025
11/26/2022		0.029	0.034				0.034
11/27/2022		0.025	0.054				0.054
11/28/2022		0.028	0.090	0.030			0.090
11/29/2022		0.025	0.025	0.025			0.025
11/30/2022							Off

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / No	Monthly Summary (Answer Yes or No) Rev. 7-2-18 T.N.T	
	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
Notes: _____ _____ _____	PRINTED NAME: Troy N. Trute	
	SIGNATURE: 	DATE: 12-9-22
	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 may not

correspond to continuous readings' maximum. ² Filtered systems only.

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

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	1.23	97	119.31	11.4	6.92	35.2	Yes	74.7
2	1	97	97	11.4	6.67	31.5	Yes	76.5
3	1.01	97	97.97	10.6	6.78	34.5	Yes	75.7
4	1.3	97	126.1	11.9	6.35	28.3	Yes	72.5
5	off	97	Off			Off	Off	
6	1.56	97	151.32	11.9	6.46	30.2	Yes	77
7	1.23	97	119.31	11.1	7.11	38.3	Yes	75.7
8	1.18	97	114.46	12.5	6.34	25.7	Yes	74
9	1.63	97	158.11	11.9	6.52	31.1	Yes	75
10	1.52	97	147.44	11.9	6.15	27.2	Yes	77
11	1.6	97	155.2	12	6.51	30.7	Yes	75
12	1.47	97	142.59	12.4	6.30	27.5	Yes	77
13	1.15	97	111.55	10.6	7.12	39.3	Yes	74.5
14	1.02	97	98.94	10.7	6.85	35.1	Yes	78
15	1.16	97	112.52	10.3	8.40	63.3	Yes	74.7
16	1.39	97	134.83	9.2	7.01	42.6	Yes	75.7
17	1.29	97	125.13	11.1	6.27	29.0	Yes	73
18	1.14	97	110.58	11.6	6.07	25.9	Yes	75
19	1.23	97	119.31	8.7	8.33	69.5	Yes	72
20	1.28	97	124.16	10.5	6.23	29.7	Yes	76
21	1.3	97	126.1	9.3	8.40	68.9	Yes	76
22	0.58	97	56.26	10.9	8.35	55.8	Yes	71.6
23	0.68	97	65.96	11.3	6.40	28.0	Yes	76.4
24	0.94	97	91.18	11.3	6.35	28.3	Yes	71.1
25	1.06	97	102.82	10.7	6.45	30.8	Yes	74.7
26	1.82	97	176.54	9.2	7.22	48.2	Yes	73.7
27	1.22	97	118.34	11.2	6.04	26.5	Yes	74.9
28	0.8	97	77.6	11.4	6.58	29.9	Yes	73.3
29	0.78	97	75.66	9.2	6.93	38.7	Yes	74.9
30	off	97	Off			Off	Off	

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