


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

County: **Tillamook**
 Month/Year: **Jul-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]
7/1/2022		0.026	0.028	0.029			0.029
7/2/2022		0.026	0.027	0.027			0.027
7/3/2022		0.026	0.028	0.030			0.030
7/4/2022		0.045	0.034	0.033			0.045
7/5/2022		0.026	0.035				0.035
7/6/2022		0.026	0.031	0.034			0.034
7/7/2022		0.025	0.025	0.025	0.026		0.026
7/8/2022		0.035	0.031	0.030			0.035
7/9/2022		0.027	0.028	0.028			0.028
7/10/2022		0.026	0.027	0.027			0.027
7/11/2022		0.026	0.027	0.027			0.027
7/12/2022		0.035	0.033	0.030			0.035
7/13/2022		0.028	0.029	0.029			0.029
7/14/2022		0.027	0.028	0.028	0.028		0.028
7/15/2022		0.027	0.027	0.027	0.027		0.027
7/16/2022		0.036	0.034	0.033	0.033		0.036
7/17/2022		0.028	0.029	0.029	0.033		0.033
7/18/2022		0.028	0.028				0.028
7/19/2022		0.026	0.027	0.027			0.027
7/20/2022		0.036	0.033	0.032	0.031		0.036
7/21/2022		0.028	0.029	0.029			0.029
7/22/2022		0.027	0.030	0.031			0.031
7/23/2022		0.027	0.028	0.028	0.028		0.028
7/24/2022		0.036	0.031	0.030	0.032		0.036
7/25/2022		0.026	0.027	0.034			0.034
7/26/2022		0.025	0.025	0.025			0.025
7/27/2022		0.026	0.026	0.026			0.026
7/28/2022		0.035	0.030	0.029			0.035
7/29/2022		0.027	0.027	0.028			0.028
7/30/2022		0.027	0.027	0.027			0.027
7/31/2022		0.027	0.027	0.034			0.034

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)	All Cl2 residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No
Notes:	PRINTED NAME: Troy N. Trute		
	SIGNATURE: 		DATE: 8-5-2022
	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

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : WTP-A

System Name: Beaver Water	ID#: 4100199	Month/Year: July-22	Disinfectio n <i>Giardia</i> Log 1.0
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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	0.81	97	78.57	13.7	6.11	20.9	Yes	70
2	0.75	97	72.75	13.4	6.25	22.3	Yes	66
3	0.74	97	71.78	13.8	7.83	38.9	Yes	71.4
4	0.84	97	81.48	14	6.00	19.7	Yes	67.7
5	0.79	97	76.63	14.5	6.74	25.0	Yes	70.4
6	0.69	97	66.93	14	6.26	21.3	Yes	68
7	0.68	97	65.96	14.7	5.90	17.7	Yes	69
8	1.05	97	101.85	14	7.13	30.7	Yes	70
9	0.84	97	81.48	15.2	6.08	18.7	Yes	69
10	0.7	97	67.9	15.1	7.64	33.1	Yes	69.5
11	0.64	97	62.08	16	6.41	19.6	Yes	67.9
12	0.99	97	96.03	17.3	7.86	32.1	Yes	69
13	0.8	97	77.6	16.4	6.32	18.8	Yes	68
14	0.75	97	72.75	16	6.36	19.5	Yes	71
15	0.63	97	61.11	15.8	6.76	22.6	Yes	69
16	0.85	97	82.45	16	8.04	36.8	Yes	72
17	0.73	97	70.81	8.07	8.04	61.5	Yes	68
18	0.74	97	71.78	14.7	8.15	41.3	Yes	69.5
19	0.67	97	64.99	15.2	6.32	20.1	Yes	80
20	0.94	97	91.18	17.1	7.93	33.2	Yes	72
21	0.83	97	80.51	15.8	7.58	31.4	Yes	68
22	0.76	97	73.72	16.7	6.60	20.4	Yes	70
23	0.71	97	68.87	15.6	6.63	22.0	Yes	68
24	1.06	97	102.82	17.2	7.84	32.3	Yes	70.6
25	0.66	97	64.02	18.1	7.80	28.7	Yes	68
26	0.6	97	58.2	18.6	7.90	28.6	Yes	78.1
27	0.77	97	74.69	17.3	6.26	17.2	Yes	76
28	1.25	97	121.25	16.6	7.64	31.9	Yes	74
29	0.97	97	94.09	17.8	6.56	19.1	Yes	75
30	0.8	97	77.6	18.3	6.50	17.7	Yes	75
31	0.91	97	88.27	17.8	6.87	21.3	Yes	75

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