

OHA - Drinking Water Services - Surface Water Quality Data Form					County:	Marion
Cartridge or Bag Filtration					Month/Year:	Jan 2026
System Name: Breitenbush Hot Springs			ID#: 41-93461	WTP ID: T WTP-A		
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day 1 [NTU]
1	76.80	68.20	8.60	15.00	0.157	0.157
2	78.40	69.00	9.40	15.00	0.453	0.453
3	75.80	67.10	8.70	15.00	0.418	0.418
4	75.30	66.80	8.50	15.00	0.640	0.640
5				15.00		
6				15.00		
7	73.20	65.10	8.10	15.00	0.544	0.544
8	74.80	66.40	8.40	15.00	0.318	0.318
9	73.50	65.10	8.40	15.00	0.189	0.189
10	74.10	65.70	8.40	15.00	0.352	0.352
11	75.10	66.20	8.90	15.00	0.172	0.172
12	74.20	65.80	8.40	15.00	0.168	0.168
13	73.40	65.40	8.00	15.00	0.138	0.138
14	77.20	65.10	12.10	15.00	0.163	0.163
15	74.00	65.50	8.50	15.00	0.138	0.138
16	74.00	65.00	9.00	15.00	0.129	0.129
17	73.50	65.20	8.30	15.00	0.121	0.121
18	66.20	64.00	2.20	15.00	0.569	0.569
19	67.00	64.30	2.70	15.00	0.093	0.093
20	67.30	63.30	4.00	15.00	0.086	0.086
21	68.90	62.70	6.20	15.00	0.093	0.093
22	70.50	62.70	7.80	15.00	0.104	0.104
23	71.90	62.70	9.20	15.00	0.115	0.115
24	71.90	62.60	9.30	15.00	0.100	0.100
25	74.70	64.00	10.70	15.00	0.093	0.093
26	74.00	63.00	11.00	15.00	0.099	0.099
27	74.10	64.00	10.10	15.00	0.090	0.090
28	75.90	64.00	11.90	15.00	0.141	0.141
29	75.20	63.20	12.00	15.00	0.218	0.218
30	73.60	63.00	10.60	15.00	0.160	0.160
31	74.90	64.00	10.90	15.00	0.103	0.103
Cartridge & Bag Filtration				Monthly Summary (Answer Yes or No)		
95% of daily turbidity readings ≤ 1 NTU?				Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?				Yes	Yes	Yes
Notes: PSI = pounds per square inch				PRINTED NAME: Meghan Smith		
PSID = pounds per square inch difference (before filter - after filter)				SIGNATURE: 		
PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.				DATE: 02-07-2026		
				PHONE #: (503) 854 3320		
				CERT #: D-130541 T-600314		
1 Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.						
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OHA - Drinking Water Services - Surface Water Quality Data Form					WTP- :	
System Name:	Breitenbush Hot Springs	ID#: 41-93461	Month/Year:		Disinfection	
					Giardia Log	
					Inactiv:	2

Date / Time	Minimum Cl ₂ Residual at 1st User (C) 2	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? 2	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.73	170	124.1	7.8	7.48	51.3	YES	14.1
2	0.82	170	139.4	7.7	7.52	53.0	YES	17.1
3	0.83	170	141.1	8.9	7.51	48.7	YES	20.6
4	0.82	170	139.4	8.0	7.54	52.2	YES	17.6
5	0.89	170	151.3	8.4	7.51	50.5	YES	11.2
6	0.89	170	151.3	8.7	7.42	48.2	YES	11.8
7	0.87	170	147.9	8.3	7.49	50.6	YES	11
8	0.83	170	141.1	8.2	7.54	51.7	YES	13.8
9	0.81	170	137.7	8.1	7.28	47.2	YES	13.4
10	0.77	170	130.9	7.3	7.38	51.4	YES	18
11	0.73	170	124.1	7.0	7.37	52.0	YES	17.5
12	0.70	170	119.0	7.4	7.43	51.6	YES	16.2
13	0.69	170	117.3	7.7	7.41	50.2	YES	18.5
14	0.67	170	113.9	6.4	7.34	53.2	YES	27.6
15	0.65	170	110.5	6.8	7.41	53.0	YES	17.2
16	0.65	170	110.5	7.0	7.52	54.4	YES	18
17	0.65	170	110.5	7.0	7.47	53.4	YES	21.7
18	0.65	170	110.5	7.1	7.52	54.2	YES	20.2
19	0.64	170	108.8	6.6	7.53	56.1	YES	22.4
20	0.66	170	112.2	6.7	7.62	57.7	YES	20.6
21	0.65	170	110.5	6.2	7.38	54.7	YES	18.6
22	0.65	170	110.5	6.7	7.47	54.6	YES	21.8
23	0.65	170	110.5	6.0	7.48	57.3	YES	18.5
24	0.66	170	112.2	5.6	7.46	58.7	YES	23.7
25	0.65	170	110.5	5.5	7.45	58.7	YES	22
26	0.64	170	108.8	7.0	7.33	50.7	YES	19.5
27	0.65	170	110.5	5.8	7.28	54.1	YES	21.3
28	0.66	170	112.2	6.0	7.48	57.4	YES	20.2
29	0.65	170	110.5	5.5	7.44	58.4	YES	18.4
30	0.65	170	110.5	5.8	7.32	54.9	YES	18.6
31	0.64	170	108.8	6.0	7.41	55.8	YES	21.9

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

Revised November 2022

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

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350