

OHA - Drinking Water Services - Surface Water Quality Data Form						County:	Marion
Cartridge or Bag Filtration						Month/Year:	Feb 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	74.00	63.50	10.50	15.00	0.093	0.093	
2	73.50	63.10	10.40	15.00	0.103	0.103	
3	74.50	63.60	10.90	15.00	0.108	0.108	
4	74.80	64.10	10.70	15.00	0.080	0.080	
5	73.70	63.60	10.10	15.00	0.063	0.063	
6	74.90	64.10	10.80	15.00	0.069	0.069	
7	72.60	63.00	9.60	15.00	0.053	0.053	
8	75.20	63.90	11.30	15.00	0.189	0.189	
9	72.90	63.10	9.80	15.00	0.107	0.107	
10	73.60	63.20	10.40	15.00	0.104	0.104	
11	73.00	62.90	10.10	15.00	0.077	0.077	
12	73.10	62.90	10.20	15.00	0.058	0.058	
13	73.40	63.50	9.90	15.00	0.059	0.059	
14	74.00	64.00	10.00	15.00	0.059	0.059	
15	74.00	64.00	10.00	15.00	0.062	0.062	
16	73.80	63.90	9.90	15.00	0.080	0.080	
17	73.40	63.60	9.80	15.00	0.052	0.052	
18	73.80	63.90	9.90	15.00	0.071	0.071	
19	73.60	63.60	10.00	15.00	0.049	0.049	
20	73.70	63.70	10.00	15.00	0.070	0.070	
21	72.80	63.20	9.60	15.00	0.055	0.055	
22	73.20	63.60	9.60	15.00	0.055	0.055	
23	72.60	63.00	9.60	15.00	0.210	0.210	
24	72.70	63.40	9.30	15.00	0.311	0.311	
25	72.60	63.30	9.30	15.00	0.335	0.335	
26	71.00	61.80	9.20	15.00	0.188	0.188	
27	78.50	66.80	11.70	15.00	0.131	0.131	
28	77.10	66.40	10.70	15.00	0.086	0.086	
29				15.00			
30				15.00			
31				15.00			
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 PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.					PRINTED NAME: Meghan Smith		
					SIGNATURE: 		DATE: 06-10-2025
					PHONE #: (503) 854 3320		CERT #: D-130541 T-600314
<small>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.</small>							
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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	0.64	170	108.8	42.6	7.26	53.3	YES	26.2
2	0.63	170	107.1	44.6	7.31	50.3	YES	16.3
3	0.60	170	102.0	46.0	7.30	47.4	YES	16.5
4	0.59	170	100.3	44.6	7.37	51.2	YES	17.2
5	0.57	170	96.9	44.4	7.24	49.1	YES	18.3
6	0.55	170	93.5	44.4	7.37	51.3	YES	19.8
7	0.54	170	91.8	44.4	7.19	48.1	YES	17.1
8	0.51	170	86.7	45.1	7.23	47.3	YES	17.9
9	0.52	170	88.4	46.0	7.52	50.8	YES	17
10	0.51	170	86.7	46.2	7.33	47.1	YES	18.1
11	0.47	170	79.9	45.1	7.24	47.3	YES	19.5
12	0.43	170	73.1	45.1	7.40	49.8	YES	17.8
13	0.40	170	68.0	45.1	7.22	46.6	YES	16.8
14	0.37	170	62.9	44.7	7.29	48.3	YES	17.5
15	0.36	170	61.2	46.2	7.26	45.2	YES	18.6
16	0.73	170	124.1	45.5	7.41	51.0	YES	17.5
17	0.45	170	76.5	45.5	7.35	48.3	YES	17.3
18	0.47	170	79.9	45.3	7.33	48.5	YES	19
19	0.47	170	79.9	45.1	7.32	48.7	YES	17.4
20	0.50	170	85.0	44.2	7.23	48.9	YES	21.9
21	0.53	170	90.1	44.2	7.22	48.9	YES	20.3
22	0.56	170	95.2	44.7	7.35	50.4	YES	17.7
23	0.55	170	93.5	44.6	7.39	51.3	YES	20
24	0.56	170	95.2	44.9	7.39	50.8	YES	19.4
25	0.56	170	95.2	45.3	7.50	52.0	YES	19.6
26	0.58	170	98.6	44.7	7.29	49.5	YES	15.8
27	0.58	170	98.6	44.2	7.25	49.7	YES	17.8
28	0.56	170	95.2	44.2	7.48	53.8	YES	19.9
29		170						
30		170						
31		170						

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