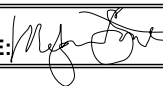


OHA - Drinking Water Services - Surface Water Quality Data Form						County:	Marion
Cartridge or Bag Filtration						Month/Year:	Nov 2025
System Name: Breitenbush Hot Springs			ID#: 41-93461	WTP ID: T WTP-A			
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day 1 [NTU]	
1	75.50	66.90	8.60	15.00	0.333	0.333	
2				15.00			
3	75.10	66.40	8.70	15.00	0.682	0.682	
4	72.60	64.80	7.80	15.00	0.888	0.888	
5	75.20	65.20	10.00	15.00	0.732	0.732	
6				15.00			
7				15.00			
8	73.10	63.40	9.70	15.00	0.434	0.434	
9	71.90	63.00	8.90	15.00	0.313	0.313	
10	72.90	63.40	9.50	15.00	0.274	0.274	
11	72.90	63.50	9.40	15.00	0.333	0.333	
12	70.90	62.50	8.40	15.00	0.288	0.288	
13	69.80	61.90	7.90	15.00	0.344	0.344	
14	67.40	60.90	6.50	15.00	0.360	0.360	
15	66.10	60.30	5.80	15.00	0.260	0.260	
16	65.40	60.00	5.40	15.00	0.252	0.252	
17	75.80	65.90	9.90	15.00	0.265	0.265	
18	75.50	66.20	9.30	15.00	0.230	0.230	
19	74.60	66.00	8.60	15.00	0.240	0.240	
20	73.50	65.60	7.90	15.00	0.289	0.289	
21	74.60	66.40	8.20	15.00	0.288	0.288	
22	72.30	65.20	7.10	15.00	0.215	0.215	
23	75.20	66.70	8.50	15.00	0.257	0.257	
24	74.70	66.60	8.10	15.00	0.374	0.374	
25	72.50	65.50	7.00	15.00	0.221	0.221	
26	73.70	66.30	7.40	15.00	0.381	0.381	
27	73.50	66.20	7.30	15.00	0.318	0.318	
28	72.10	65.50	6.60	15.00	0.725	0.725	
29	69.40	63.90	5.50	15.00	0.292	0.292	
30	70.40	64.40	6.00	15.00	0.283	0.283	
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 daily turbidity readings ≤ 5 NTU?		Yes		All Cl2 residual at entry point ≥ 0.2 mg/l?	
				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: 12-06-2025 PHONE #: (503) 854 3320 CERT #: D-600314 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.

PAGE 1 of 2

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	0.36	170	61.2	10.4	7.50	41.7	YES	17.7
2	0.31	170	52.7	10.9	7.43	39.2	YES	18.2
3	0.43	170	73.1	10.4	7.57	43.1	YES	22.3
4	0.41	170	69.7	11.3	7.46	39.0	YES	21.4
5	0.41	170	69.7	10.8	7.56	41.7	YES	19.1
6	0.35	170	59.5	11.0	7.52	40.3	YES	19.8
7	0.33	170	56.1	10.5	7.54	41.8	YES	18.9
8	0.31	170	52.7	10.4	7.53	41.9	YES	16.8
9	0.30	170	51.0	10.5	7.44	40.3	YES	19.8
10	0.31	170	52.7	10.5	7.39	39.6	YES	21.2
11	0.30	170	51.0	10.8	7.49	40.2	YES	21.5
12	0.34	170	57.8	11.0	7.52	40.2	YES	20.1
13	0.40	170	68.0	10.9	7.54	41.1	YES	18.5
14	0.52	170	88.4	11.0	7.42	39.7	YES	19.9
15	0.67	170	113.9	10.8	7.50	42.1	YES	19.5
16	0.89	170	151.3	11.1	7.50	42.4	YES	17.2
17	0.95	170	161.5	11.5	7.55	42.1	YES	16.9
18	1.00	170	170.0	11.5	7.51	41.8	YES	20
19	1.01	170	171.7	11.4	7.61	43.6	YES	22.3
20	1.00	170	170.0	10.6	7.48	44.0	YES	18.7
21	0.99	170	168.3	11.7	7.50	41.1	YES	22.4
22	0.96	170	163.2	10.0	7.61	47.6	YES	19.3
23	0.93	170	158.1	10.5	7.41	42.8	YES	21.5
24	0.93	170	158.1	10.0	7.61	47.4	YES	21.2
25	0.90	170	153.0	9.7	7.45	45.7	YES	20.7
26	0.89	170	151.3	9.8	7.59	47.6	YES	20.6
27	0.87	170	147.9	9.0	7.57	49.6	YES	21.6
28	0.82	170	139.4	11.6	7.48	40.4	YES	21.1
29	0.79	170	134.3	8.7	7.60	50.8	YES	21.4
30	0.73	170	124.1	9.0	7.51	47.8	YES	20.3
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