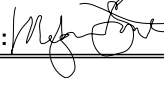


OHA - Drinking Water Services - Surface Water Quality Data Form						County:	Marion
Cartridge or Bag Filtration						Month/Year:	May 2025
System Name: Breitenbush Hot Springs			ID#: 41-93461	WTP ID: T WTP-A			
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day 1 [NTU]	
1	74.00	63.30	10.70	15.00	0.04	0.04	
2	71.90	62.30	9.60	15.00	0.05	0.05	
3	76.00	63.80	12.20	15.00	0.07	0.07	
4	78.10	63.90	14.20	15.00	0.04	0.04	
5	73.10	62.20	10.90	15.00	0.03	0.03	
6	75.20	62.90	12.30	15.00	0.03	0.03	
7	75.20	62.80	12.40	15.00	0.03	0.03	
8	73.60	62.30	11.30	15.00	0.04	0.04	
9				15.00			
10	75.60	62.70	12.90	15.00	0.03	0.03	
11	75.50	62.30	13.20	15.00	0.03	0.03	
12	76.70	62.80	13.90	15.00	0.04	0.04	
13	77.10	62.70	14.40	15.00	0.04	0.04	
14	68.90	60.40	8.50	15.00	0.09	0.09	
15	73.20	61.50	11.70	15.00	0.13	0.13	
16	73.20	61.30	11.90	15.00	0.21	0.21	
17	72.30	60.90	11.40	15.00	0.03	0.03	
18	71.60	60.70	10.90	15.00	0.04	0.04	
19	76.70	64.30	12.40	15.00	0.03	0.03	
20	75.80	61.10	14.70	15.00	0.04	0.04	
21	74.50	60.20	14.30	15.00	0.03	0.03	
22	74.10	60.20	13.90	15.00	0.03	0.03	
23	74.10	59.90	14.20	15.00	0.03	0.03	
24	74.10	59.90	14.20	15.00	0.03	0.03	
25	75.50	63.80	11.70	15.00	0.05	0.05	
26	78.80	64.10	14.70	15.00	0.16	0.16	
27	75.90	61.60	14.30	15.00	0.03	0.03	
28	73.10	60.20	12.90	15.00	0.02	0.02	
29	74.20	60.10	14.10	15.00	0.06	0.06	
30	72.90	58.80	14.10	15.00	0.02	0.02	
31	70.40	61.50	8.90	15.00	0.03	0.03	

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-600314 T-600314	
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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:		ID#: 41		Month/Year:		Disinfection Giardia Log Inactiv:
						1

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	0.53	170	90.1	10.8	7.62	43.2	YES	30.6
2	0.51	170	86.7	11.0	7.57	41.7	YES	54.9
3	0.49	170	83.3	12.2	7.79	41.5	YES	55
4	0.49	170	83.3	10.8	7.67	43.8	YES	52.3
5	0.5	170	85.0	11.1	7.48	40.3	YES	54
6	0.5	170	85.0	11.3	7.52	40.1	YES	36
7	0.49	170	83.3	12.0	7.51	38.2	YES	35
8	0.51	170	86.7	11.3	7.56	40.7	YES	37.5
9		170		11.5	7.28			58
10	0.49	170	83.3	11.2	7.48	39.9	YES	55
11	0.49	170	83.3	11.5	7.68	41.9	YES	56
12	0.51	170	86.7	11.7	7.37	37.3	YES	45
13	0.51	170	86.7	11.8	7.39	37.3	YES	45
14	0.52	170	88.4	11.6	7.38	37.7	YES	46
15	0.54	170	91.8	11.4	7.32	37.3	YES	52
16	0.54	170	91.8	11.2	7.30	37.7	YES	48
17	0.54	170	91.8	11.1	7.40	39.2	YES	46.7
18	0.53	170	90.1	10.9	7.39	39.4	YES	54
19	0.51	170	86.7	11.1	7.40	39.2	YES	60
20	0.5	170	85.0	11.2	7.40	38.9	YES	60
21	0.48	170	81.6	11.4	7.42	38.5	YES	44
22	0.47	170	79.9	11.6	7.44	38.3	YES	47
23	0.45	170	76.5	11.0	7.38	38.8	YES	49
24	0.42	170	71.4	11.2	7.39	38.4	YES	60
25	0.37	170	62.9	11.1	7.46	39.4	YES	56
26	0.42	170	71.4	11.7	7.49	38.5	YES	48.8
27	0.46	170	78.2	12.7	7.51	36.2	YES	52
28	0.53	170	90.1	12.9	7.53	36.2	YES	43
29	0.58	170	98.6	12.9	7.61	37.5	YES	23
30	0.59	170	100.3	13.6	7.77	38.1	YES	20.1
31	0.62	170	105.4	13.7	7.69	36.7	YES	19.3

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