

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Linn

Cartridge or Bag Filtration

Month/Year: Jul-24

System Name: Whispering Falls ID#: 41 92786 WTP ID: TP-

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	5.00	0.00	5.00	25.00	0.17	
2	5.00	0.00	5.00	25.00	0.10	
3	5.00	0.00	5.00	25.00	0.14	
4	6.00	0.00	6.00	25.00	0.14	
5	6.00	0.00	6.00	25.00	0.14	
6	6.00	0.00	6.00	25.00	0.19	
7	5.00	0.00	5.00	25.00	0.17	
8	7.00	0.00	7.00	25.00	0.16	
9	8.00	0.00	8.00	25.00	0.14	
10	8.00	0.00	8.00	25.00	0.13	
11	8.00	0.00	8.00	25.00	0.13	
12	8.00	0.00	8.00	25.00	0.13	
13	8.00	0.00	8.00	25.00	0.13	
14	12.00	0.00	12.00	25.00	0.19	
15	12.00	0.00	12.00	25.00	0.19	
16	14.00	0.00	14.00	25.00	0.18	
17	15.00	0.00	15.00	25.00	0.24	
18	5.00	0.00	5.00	25.00	0.26	
19	5.00	0.00	5.00	25.00	0.19	
20	6.00	0.00	6.00	25.00	0.19	
21	8.00	0.00	8.00	25.00	0.12	
22	8.00	0.00	8.00	25.00	0.18	
23	9.00	0.00	9.00	25.00	0.19	
24	11.00	0.00	11.00	25.00	0.15	
25	15.00	0.00	15.00	25.00	0.12	
26	15.00	0.00	15.00	25.00	0.15	
27	10.00	0.00	10.00	25.00	0.11	
28	7.00	0.00	7.00	25.00	0.14	
29	10.00	0.00	10.00	25.00	0.12	
30	18.00	0.00	18.00	25.00	0.18	
31	20.00	0.00	20.00	25.00	0.17	

Cartridge & Bag Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes
All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> 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: Adam Breneman
 SIGNATURE: *Adam Breneman* DATE: 8-7-24
 PHONE #: (541) 801-4767 CERT #:

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.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: -

System Name:	Whispering Falls	ID#: 41	92786	Month/Year:	Jun-24	Disinfection <i>Giardia</i> Log Inactive:	1
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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 / 5 pm	1	82	82.0	15.3	8.40	44.8	YES	
2 / 12 pm	1	82	82.0	15.1	8.50	47.1	YES	
3 / 3 pm	0.8	82	65.6	18.0	8.40	36.6	YES	
4 / 6 pm	0.9	82	73.8	17.3	8.40	38.8	YES	
5 / 1:30 pm	1.5	82	123.0	18.0	8.40	39.6	YES	
6 / 5 pm	0.7	82	57.4	20.9	8.50	31.0	YES	
7 / 11:30 am	1.5	82	123.0	16.0	8.50	46.9	YES	
8 / 12 pm	0.5	82	41.0	17.3	8.50	38.5	YES	
9 / 11 am	0.8	82	65.6	18.4	8.50	37.0	YES	
10 / 1:20 pm	0.8	82	65.6	19.2	8.50	35.1	YES	
11 / 3 pm	0.7	82	57.4	20.4	8.50	32.0	YES	
12 / 3:40 pm	1.3	82	106.6	16.6	8.50	44.1	YES	
13 / 3:30 pm	1.3	82	106.6	20.1	8.60	36.3	YES	
14 / 4 pm	1.3	82	106.6	18.2	8.60	41.2	YES	
15 / 2:30 pm	1.4	82	114.8	16.4	8.50	45.2	YES	
16 / 2:40 pm	1.4	82	114.8	18.7	8.50	38.8	YES	
17 / 2 pm	1.3	82	106.6	20.4	8.60	35.6	YES	
18 / 4 pm	1.3	82	106.6	19.9	8.60	36.8	YES	
19 / 3 pm	1	82	82.0	19.3	8.60	37.0	YES	
20 / 2:45 pm	0.8	82	65.6	18.9	8.60	37.1	YES	
21 / 3 pm	0.9	82	73.8	18.0	8.50	38.4	YES	
22 / 1:30 pm	0.9	82	73.8	20.5	8.50	32.5	YES	
23 / 12 pm	0.8	82	65.6	18.5	8.50	36.7	YES	
24 / 11 am	0.7	82	57.4	16.0	8.60	44.5	YES	
25 / 12 pm	0.8	82	65.6	15.1	8.60	47.8	YES	
26 / 11:45 am	0.8	82	65.6	17.3	8.60	41.3	YES	
27 / 1:10 pm	1	82	82.0	15.5	8.50	45.9	YES	
28 / 2 pm	1.6	82	131.2	13.7	8.70	59.5	YES	
29 / 2 pm	1.7	82	139.4	13.7	8.80	62.4	YES	
30 / 3:10 pm	1.2	82	98.4	16.5	8.60	45.5	YES	
31 / 4 pm	1.2	82	98.4	18.4	8.60	40.2	YES	

² 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:

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

Revised July 2018