

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Linn

Cartridge or Bag Filtration

Month/Year: May-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						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23	20.00	0.00	20.00	25.00	0.17	
24	20.00	0.00	20.00	25.00	0.14	
25	20.00	0.00	20.00	25.00	0.11	
26	20.00	0.00	20.00	25.00	0.17	
27	20.00	0.00	20.00	25.00	0.18	
28	20.00	0.00	20.00	25.00	0.10	
29	20.00	0.00	20.00	25.00	0.10	
30	25.00	0.00	25.00	25.00	0.11	
31	25.00	0.00	25.00	25.00	0.14	

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU?

Yes

All daily turbidity readings ≤ 5 NTU?

Yes

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back)

Yes

All Cl₂ residual at entry point ≥ 0.2 mg/l?

Yes

Notes: PSI = pounds per square inch

PRINTED NAME: Adam Breneman

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name:	Whispering Falls	ID#: 41	92786	Month/Year:	May-24	Disinfection Giardia Log Inactiv:	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								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	0.9	82	73.8	10.0	8.00	54.3	YES	
24	0.8	82	65.6	10.6	8.10	53.4	YES	
25	0.7	82	57.4	10.6	8.10	52.8	YES	
26	0.8	82	65.6	10.6	8.10	53.4	YES	
27	0.8	82	65.6	11.7	8.10	49.6	YES	
28	0.6	82	49.2	11.9	8.00	46.2	YES	
29	0.6	82	49.2	11.7	8.00	46.8	YES	
30	0.7	82	57.4	10.9	7.70	44.9	YES	
31	0.8	82	65.6	12.4	7.60	39.8	YES	

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

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.

SIGNATURE: <i>Adrian</i>	DATE: 6-4-24
PHONE #: (541) 981-3917	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.