

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: May-24

System Name: USFS Wolf Creek CG Umpqua NF ID#: 41 92762 WTP ID: TP- A

Day	Filter 1 PSID	Filter 2 PSID	Filter 3 PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1				15.00		
2				15.00		
3				15.00		
4				15.00		
5				15.00		
6				15.00		
7				15.00		
8				15.00		
9				15.00		
10				15.00		
11				15.00		
12				15.00		
13				15.00		
14				15.00		
15				15.00		
16	51-44	51-49	50-44	15.00	0.027	0.027
17	42-34	42-40	41-39	15.00	0.025	0.025
18	52-48	51-50	53-51	15.00	0.026	0.026
19	52-47	49-48	50-50	15.00	0.024	0.024
20	51-48	49-49	51-46	15.00	0.025	0.025
21	50-44	50-48	49-45	15.00	0.027	0.027
22	51-45	49-49	51-47	15.00	0.024	0.024
23	52-48	53-51	54-54	15.00	0.024	0.024
24	50-50	57-55	58-58	15.00	0.025	0.025
25	46-39	49-49	48-47	15.00	0.026	0.026
26	56-51	59-57	56-56	15.00	0.023	0.023
27	51-43	49-48	49-49	15.00	0.026	0.026
28	48-41	46-45	47-47	15.00	0.021	0.021
29	45-39	43-42	43-43	15.00	0.021	0.021
30	52-46	50-48	48-44	15.00	0.031	0.031
31	46-40	45-45	47-47	15.00	0.024	0.024

Cartridge & Bag Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		

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: Jonathan Woody
 SIGNATURE: *Jonathan Woody* DATE: 6-1-2024
 PHONE #: (541) 643-6137 CERT #: 7232

¹including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

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WTP - :	A
Disinfection Giardia Log Inactiv:	1

System Name: USFS Wolf Creek CG ID#: 41 92762 Month/Year: May-24

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ² [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ² Yes / No	Peak Hourly Demand Flow [GPM]
1		58						15
2		58						15
3		58						15
4		58						15
5		58						15
6		58						15
7		58						15
8		58						15
9		58						15
10		58						15
11		58						15
12		58						15
13		58						15
14		58						15
15		58						15
16	0.9	58	52	12.0	7.5	45	Yes	15
17	1.4	58	81	12	7.5	47	Yes	15
18	1.3	58	75	11	7.6	57	Yes	15
19	1.7	58	99	10	7.5	49	Yes	15
20	1.7	58	99	9	7.6	79	Yes	15
21	1.7	58	99	9	7.7	79	Yes	15
22	1.4	58	81	11	7.6	57	Yes	15
23	1.4	58	81	9	7.7	76	Yes	15
24	1.5	58	87	10	7.7	58	Yes	15
25	1.3	58	75	11	7.6	52	Yes	15
26	1.5	58	87	9	7.7	77	Yes	15
27	1.3	58	75	11	7.6	57	Yes	15
28	1.2	58	70	12	7.6	55	Yes	15
29	1.2	58	70	11	7.5	46	Yes	15
30	1.3	58	75	10	7.6	57	Yes	15
31	1.1	58	64	11	7.7	55	Yes	15

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

Revised October 2013