

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: May-22

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	51-48	51-46	49-39	15.00	0.564	0.564		
13	54-50	48-45	46-36	15.00	0.650	0.650		
14	45-41	45-46	48-48	15.00	0.480	0.480		
15	42-38	42-44	45-45	15.00	0.13	0.13		
16	42-38	40-43	45-42	15.00	0.13	0.13		
17	55-50	52-50	55-46	15.00	0.16	0.16		
18	43-39	44-41	45-44	15.00	0.24	0.24		
19	41-38	40-41	42-42	15.00	0.11	0.11		
20	42-38	40-40	40-38	15.00	0.26	0.26		
21	43-39	40-42	47-40	15.00	0.26	0.26		
22	41-37	40-43	42-44	15.00	0.27	0.27		
23	48-42	50-45	46-36	15.00	0.28	0.28		
24	45-41	46-44	47-46	15.00	0.074	0.074		
25	50-46	50-48	48-48	15.00	0.18	0.18		
26	40-38	40-41	40-42	15.00	0.08	0.08		
27	50-44	52-50	50-46	15.00	0.126	0.126		
28	48-44	52-48	47-47	15.00	0.302	0.302		
29	42-38	40-43	43-44	15.00	1.125	1.125		
30	43-38	41-40	39-38	15.00	POL	POL		
31	55-48	52-46	45-42	15.00	0.320	0.320		

Closed

Cartridge & Bag Filtration 95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or No) 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 / <input type="radio"/> 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: <i>Jonathan Woody</i> SIGNATURE: <i>John Woody</i> DATE: <i>6-10-22</i> PHONE #: <i>(541) 643-6137</i> CERT #: <i>7232</i>	

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.

Note: Pump replaced for Cl2 & PAC on 5-30-22.

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WTP: A

System Name: USFS Wolf Creek CG

ID#: 41 92762

Month/Year: May-22

Disinfection
Giardia Log
Inactiv:

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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		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	1.4	58	81	9	7.6	76	yes	15
13	1.4	58	81	9	7.6	76	yes	15
14	1.8	58	105	11	7.6	90	yes	15
15	2.1	58	121	17	7.5	34	yes	15
16	1.9	58	110	13	7.6	61	yes	15
17	2.0	58	116	11	7.6	61	yes	15
18	1.6	58	93	11	7.6	58	yes	15
19	2.2	58	127	11	7.6	62	yes	15
20	2.0	58	116	12	7.6	61	yes	15
21	2.2	58	127	11	7.6	62	yes	15
22	2.0	58	116	12	7.6	61	yes	15
23	2.8	58	145	13	7.6	66	yes	15
24	2.3	58	133	13	7.6	63	yes	15
25	3.2	58	185	14	7.5	55	yes	15
26	2.9	58	168	14	7.5	55	yes	15
27	1.4	58	81	15	7.5	31	yes	15
28	1.3	58	76	17	7.5	46	yes	15
29	1.3	58	76	15	7.5	37	yes	15
30	1.2	58	70	12	7.5	46	yes	15
31	1.3	58	75	14	7.5	47	yes	15

closed

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