

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Jun-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	52-46	52-44	44-39	15.00	0.483	0.483
2	45-38	42-41	40-38	15.00	0.293	0.293
3	50-44	51-44	46-40	15.00	0.309	0.309
4	45-40	45-43	44-44	15.00	0.246	0.246
5	45-40	50-47	48-47	15.00	0.593	0.593
6	50-44	51-48	49-49	15.00	0.824	0.824
7	40-34	41-41	42-40	15.00	0.089	0.089
8	49-42	47-44	42-39	15.00	0.254	0.254
9	44-38	45-42	45-45	15.00	0.261	0.261
10	53-48	52-48	48-45	15.00	0.135	0.135
11	45-40	44-46	45-45	15.00	0.547	0.547
12	44-39	40-44	44-44	15.00	0.541	0.541
13	46-41	46-46	43-47	15.00	0.640	0.640
14	42-36	43-42	43-42	15.00	0.824	0.824
15	43-38	44-42	45-44	15.00	0.909	0.909
16	42-38	43-41	44-43	15.00	0.540	0.540
17	41-37	41-42	41-42	15.00	0.792	0.792
18	43-39	40-42	42-43	15.00	0.925	0.925
19	44-38	40-41	43-43	15.00	0.643	0.643
20	43-39	42-44	44-45	15.00	0.296	0.296
21	41-35	40-42	41-42	15.00	0.208	0.208
22	47-41	50-45	45-46	15.00	0.235	0.235
23	53-48	52-46	47-46	15.00	0.255	0.255
24	41-36	42-41	44-42	15.00	0.201	0.201
25	46-41	45-44	44-46	15.00	0.231	0.231
26	41-36	40-42	42-42	15.00	0.212	0.212
27	42-37	40-43	42-43	15.00	0.210	0.210
28	39-36	40-40	41-42	15.00	0.188	0.188
29	40-34	40-40	41-40	15.00	0.184	0.184
30	51-45	52-46	46-44	15.00	0.189	0.189
31				15.00		

<p align="center">Cartridge & Bag Filtration</p> <p>95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No</p> <p>All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No</p>		<p align="center">Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No</p> <p>All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No</p>	
<p>Notes: PSI = pounds per square inch</p> <p>PSID = pounds per square inch difference (before filter - after filter)</p> <p>PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.</p>		<p>PRINTED NAME: John Woody</p> <p>SIGNATURE: <i>John Woody</i> DATE: 7-10-22</p> <p>PHONE #: (541) 643-6137 CERT #: 7232</p>	

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.

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WTP: A

System Name: USFS Wolf Creek CG ID#: 41 92762 Month/Year: Jun-22

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	0.8	58	46	16	7.4	29	Yes	15
2	0.8	58	46	14	7.5	44	Yes	15
3	1.6	58	149	15	7.5	32	Yes	15
4	1.9	58	110	14	7.5	33	Yes	15
5	1.4	58	81	14	7.5	47	Yes	15
6	1.1	58	64	15	7.5	31	Yes	15
7	0.7	58	41	15	7.5	29	Yes	15
8	1.1	58	64	14	7.5	46	Yes	15
9	1.5	58	87	15	7.5	32	Yes	15
10	1.7	58	99	15	7.5	33	Yes	15
11	1.4	58	81	15	7.5	31	Yes	15
12	1.4	58	81	15	7.5	31	Yes	15
13	0.9	58	52	15	7.5	30	Yes	15
14	0.8	58	46	15	7.5	29	Yes	15
15	1.7	58	99	14	7.6	60	Yes	15
16	2.2	58	128	14	7.6	62	Yes	15
17	1.8	58	104	14	7.6	60	Yes	15
18	1.4	58	81	13	7.6	57	Yes	15
19	1.9	58	110	16	7.6	33	Yes	15
20	1.5	58	87	13	7.6	57	Yes	15
21	1.7	58	99	14	7.6	59	Yes	15
22	1.7	58	99	15	7.5	33	Yes	15
23	1.8	58	104	16	7.5	33	Yes	15
24	1.8	58	104	16	7.5	33	Yes	15
25	1.7	58	99	16	7.5	33	Yes	15
26	1.8	58	104	17	7.5	33	Yes	15
27	1.3	58	75	18	7.5	31	Yes	15
28	1.0	58	58	17	7.5	30	Yes	15
29	0.9	58	52	16	7.5	30	Yes	15
30	1.0	58	58	16	7.5	30	Yes	15
31		58						15

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

Revised October 2013