

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Jun-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	47-42	46-46	44-44	15.00	0.107	0.107
2	51-47	49-48	47-46	15.00	0.119	0.119
3	49-42	47-47	45-45	15.00	0.149	0.149
4	51-43	51-51	53-53	15.00	0.312	0.312
5	48-41	49-47	44-43	15.00	0.318	0.318
6	50-42	48-45	43-38	15.00	0.405	0.405
7	50-42	48-45	42-36	15.00	0.363	0.363
8	52-43	52-51	53-53	15.00	0.355	0.355
9	44-38	51-45	46-42	15.00	0.265	0.265
10	55-48	54-54	56-56	15.00	0.346	0.346
11	48-40	46-41	41-35	15.00	0.290	0.290
12	52-45	49-47	47-45	15.00	0.351	0.351
13	50-44	46-45	44-38	15.00	0.329	0.329
14	51-42	50-45	44-39	15.00	0.31	0.31
15	49-43	50-50	50-49	15.00	0.337	0.337
16	55-50	57-57	55-55	15.00	0.295	0.295
17	53-48	50-50	50-48	15.00	0.409	0.409
18	55-47	54-53	55-54	15.00	0.261	0.261
19	41-36	41-41	43-40	15.00	0.302	0.302
20	50-44	46-44	43-39	15.00	0.369	0.369
21	45-38	46-44	45-46	15.00	0.310	0.310
22	48-41	51-50	50-50	15.00	0.282	0.282
23	42-38	42-41	44-44	15.00	0.282	0.282
24	53-47	51-50	54-54	15.00	0.275	0.275
25	44-39	44-44	46-46	15.00	0.267	0.267
26	49-41	51-51	51-51	15.00	0.244	0.244
27	51-44	50-45	45-40	15.00	0.270	0.270
28	50-42	48-44	42-36	15.00	0.281	0.281
29	49-42	50-49	50-49	15.00	0.251	0.251
30	51-42	51-47	54-54	15.00	0.253	0.253
31				15.00		

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="checkbox"/> Yes / No	<input checked="" type="checkbox"/> Yes / No	<input checked="" type="checkbox"/> Yes / 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: <u>Jonathan Woody</u> SIGNATURE: <u>[Signature]</u>	DATE: <u>7-7-24</u> CERT #: <u>7232</u>
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: A

System Name: USFS Wolf Creek CG	ID#: 41 92762	Month/Year: Jun-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	1.1	58	64	11	7.6	55	Yes	15
2	1.1	58	64	13	7.6	55	Yes	15
3	1.2	58	70	12	7.5	46	Yes	15
4	1.0	58	58	12	7.6	59	Yes	15
5	1.2	58	70	12	7.5	46	Yes	15
6	1.2	58	70	13	7.5	46	Yes	15
7	0.9	58	52	13	7.6	44	Yes	15
8	1.0	58	58	14	7.5	45	Yes	15
9	1.1	58	64	14	7.5	46	Yes	15
10	1.3	58	75	14	7.5	47	Yes	15
11	1.1	58	64	14	7.5	46	Yes	15
12	1.2	58	70	14	7.5	46	Yes	15
13	1	58	58	14	7.5	45	Yes	15
14	1.1	58	64	14	7.5	45	Yes	15
15	1.1	58	64	13	7.5	46	Yes	15
16	1.4	58	81	11	7.6	57	Yes	15
17	1.1	58	64	16	7.6	46.54	Yes	15
18	1.4	58	81	16	7.6	57	Yes	15
19	1.4	58	81	11	7.6	57	Yes	15
20	1.3	58	75	13	7.5	46	Yes	15
21	0.9	58	52	14	7.5	45	Yes	15
22	1.4	58	81	15	7.5	31	Yes	15
23	1.3	58	75	15	7.5	31	Yes	15
24	1.1	58	64	15	7.5	31	Yes	15
25	1.4	58	81	15	7.5	31	Yes	15
26	1.1	58	64	16	7.4	31	Yes	15
27	1.4	58	81	15	7.5	31	Yes	15
28	1.2	58	70	14	7.5	46	Yes	15
29	1.2	58	70	15	7.5	31	Yes	15
30	1.4	58	81	16	7.5	31	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