

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Aug-23

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	53-44	51-51	54-54	15.00	0.20	0.20
2	46-57	44-44	47-47	15.00	0.19	0.18
3	44-38	42-42	46-46	15.00	0.17	0.17
4	44-37	43-43	46-46	15.00	0.22	0.22
5	44-38	42-42	42-38	15.00	0.21	0.21
6	45-39	46-46	46-46	15.00	0.22	0.22
7	46-39	46-46	47-47	15.00	0.23	0.23
8	41-36	40-40	43-43	15.00	0.24	0.24
9	42-39	42-42	44-44	15.00	0.18	0.18
10	49-41	51-51	52-52	15.00	0.19	0.19
11	48-42	50-49	52-52	15.00	0.19	0.19
12	46-38	47-46	49-48	15.00	0.29	0.29
13	50-42	53-51	53-52	15.00	0.25	0.25
14	45-38	44-44	47-47	15.00	0.21	0.21
15	46-39	46-46	47-45	15.00	0.20	0.20
16	44-37	44-44	46-46	15.00	0.22	0.22
17	Pol	Pol	Pol	15.00	Pol	Pol
18	57-48	57-54	55-55	15.00	0.45	0.45
19	43-37	43-43	45-45	15.00	0.27	0.27
20	57-48	52-51	51-51	15.00	0.25	0.25
21	44-38	43-43	46-46	15.00	0.26	0.26
22	44-38	43-43	45-45	15.00	0.22	0.22
23	43-37	42-42	44-44	15.00	0.22	0.22
24	46-41	45-45	46-45	15.00	0.21	0.21
25	46-39	45-45	47-46	15.00	0.48	0.48
26	55-46	55-55	55-55	15.00	0.28	0.28
27	50-40	50-50	50-50	15.00	0.24	0.24
28	57-47	52-52	56-56	15.00	0.21	0.21
29	55-49	54-52	51-49	15.00	0.20	0.20
30	43-39	43-43	44-44	15.00	0.20	0.20
31	53-45	51-51	53-53	15.00	0.19	0.19

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: Jonathan Woody SIGNATURE: <i>John Woody</i> DATE: 9-5-23 PHONE #: (541) 643-6137 CERT #: 7232	

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: Aug-23

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	0.8	58	46	18	7.3	29	Yes	15
2	0.8	58	46	19	7.3	29	Yes	15
3	0.9	58	52	19	7.3	30	Yes	15
4	1.5	58	87	19	7.3	32	Yes	15
5	1.3	58	75.4	20	7.3	23	Yes	15
6	1.0	58	58	20	7.3	22	Yes	15
7	1.0	58	58	21	7.3	22	Yes	15
8	0.9	58	52	20	7.3	22	Yes	15
9	0.9	58	52	20	7.2	22	Yes	15
10	0.9	58	52	20	7.3	22	Yes	15
11	0.8	58	46	20	7.2	22	Yes	15
12	0.7	58	41	19	7.2	29	Yes	15
13	0.6	58	35	20	7.2	21	Yes	15
14	0.7	58	41	22	7.2	22	Yes	15
15	0.7	58	41	23	7.1	22	Yes	15
16	0.9	58	52	23	7.1	22	Yes	15
17	0.6	58	0.6	0.6	0.6	0.6	0.6	15
18	0.6	58	35	22	7.2	21	Yes	15
19	0.8	58	46	20	7.3	22	Yes	15
20	1.6	58	93	17	7.3	32	Yes	15
21	1.7	58	99	20	7.3	25	Yes	15
22	1.2	58	70	19	7.3	31	Yes	15
23	1.1	58	64	18	7.4	31	Yes	15
24	1.7	58	41	18	7.3	29	Yes	15
25	1.2	58	70	19	7.2	31	Yes	15
26	1.0	58	58	20	7.2	22	Yes	15
27	1.0	58	58	19	7.3	22	Yes	15
28	0.6	58	35	19	7.3	29	Yes	15
29	0.7	58	41	19	7.3	29	Yes	15
30	1.0	58	58	17	7.3	30	Yes	15
31	1.0	58	58	17	7.3	30	Yes	15

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

Revised October 2013