

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct 2024

System Name: Canyonville, City Of ID#: 41 00169

WTP: TP - A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	—	—	—	.049	—	—	.151
2	—	—	—	.045	.093	—	.153
3	—	—	—	.048	.051	.078	.214
4	.048	.050	.110	—	.047	.047	.211
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	.049	.051	.062	.122
8	.049	.047	.049	.047	.049	.050	.112
9	—	—	—	—	—	—	—
10	—	—	—	.053	.050	.052	.066
11	.052	.051	.048	.054	.051	.054	.167
12	—	—	—	—	—	—	—
13	—	—	—	.058	.057	.062	.098
14	.072	—	—	.067	.061	.061	.206
15	.040	.064	—	—	—	—	.114
16	—	—	—	.075	.087	.069	.099
17	.045	.113	—	—	—	—	.211
18	—	—	—	—	—	.141	.202
19	.158	—	—	.066	.075	.080	.214
20	.063	.065	.062	.071	.087	—	.093
21	—	—	—	—	—	—	—
22	—	—	.077	.146	.114	.274	.212
23	—	—	—	—	.073	.060	.295
24	.061	.060	.094	—	—	—	.187
25	—	—	—	.062	.058	.057	.094
26	.056	.056	.061	—	—	—	.088
27	—	—	—	—	—	—	—
28	—	—	—	.068	—	.072	.217
29	.074	—	—	.073	.066	.064	.232
30	.065	.060	—	—	.070	.063	.084
31	—	—	—	—	.062	.141	.148

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 0.3 NTU? Yes / No

All daily turbidity readings ≤ 1 NTU? Yes / No

All turbidity readings < IFE² triggers Yes / No

CT's met everyday? (see back)

Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *Brian Kelly*

DATE: 11-6-24

PHONE #: (541) 580-2581

CERT #: 2-551

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

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OHA - Drinking Water Program — Surface Water Quality Data Form

CITY OF CANYONVILLE ID OR4100169 WTP-: WTP-A Month/Year: October 2024

Required Log Inactivation: 0

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T			Use tables	Yes / No	[GPM]
1/1026	2.87	21	60	16.8	7.87	48	yes	470
2/0956	2.54	21	53	16.4	7.37	36	yes	470
3/1100	2.40	21	50	16.7	7.29	35	yes	470
4/1301	2.37	21	49	15.0	7.28	35	yes	470
5/								
6/								
7/0913	1.95	21	40	16.2	7.21	33	yes	470
8/1441	2.28	21	47	15.8	7.25	35	yes	470
9/								
10/1058	2.08	21	43	16.7	7.32	17	yes	370
11/0800	1.88	21	39	16.3	7.40	16	yes	370
12/								
13/1054	1.47	21	30	17.5	7.40	16	yes	370
14/0941	1.72	21	36	16.7	7.39	16	yes	370
15/0200	1.71	21	35	16.7	7.37	16	yes	370
16/1156	1.51	21	31	17.0	7.38	16	Yes	370
17/0400	1.68	21	35	16.4	7.34	16	yes	370
18/1629	1.29	21	27	15.7	7.39	16	yes	370
19/1610	1.51	21	31	14.4	7.37	24	yes	370
20/0752	1.65	21	34	14.3	7.39	25	yes	370
21/0								
22/0801	1.32	21	27	15.3	7.41	16	yes	370
23/1526	1.33	21	27	14.8	7.38	23	yes	370
24/0700	1.31	21	27	12.7	7.48	23	yes	370
25/1120	1.61	21	33	12.9	7.42	24	yes	370
26/0900	1.87	21	39	11.8	7.42	25	yes	370
27/								
28/0946	2.19	21	45	13.3	7.42	26	yes	370
29/1021	1.47	21	30	13.8	7.42	24	yes	370
30/1604	1.54	21	32	12.7	7.46	24	yes	370
31/1557	1.47	21	30	12.6	7.46	24	yes	370

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.