

OHA - Drinking Water Program -Turbidity Monitoring Report Form  
Conventional or Direct Filtration

County: Douglas

Month/Year: Sept 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 <sup>1</sup> [NTU]
1	.039	—	—	—	—	—	.044
2	—	—	—	.045	.043	.041	.078
3	.049	.044	.042	.040	—	—	.107
4	—	—	—	.042	.039	—	.058
5	.047	—	—	.037	.038	.039	.132
6	.040	—	—	.038	.038	.038	.122
7	—	—	—	—	—	—	—
8	—	.046	.044	—	—	.041	.105
9	.039	.040	.042	—	—	—	.059
10	—	—	—	.040	.037	.038	.048
11	.040	—	—	.041	.041	.040	.138
12	—	—	—	—	—	—	—
13	—	—	—	.042	.047	—	.131
14	—	—	—	.036	.037	.041	.072
15	.042	—	—	—	—	—	.088
16	—	—	.064	.039	—	.050	.093
17	.053	—	—	—	—	—	.111
18	—	—	—	—	.051	.058	.110
19	.053	.054	.055	.046	—	—	.078
20	—	—	—	—	.048	.047	.098
21	.061	.048	.046	—	—	—	.107
22	—	—	—	—	—	—	—
23	—	—	—	.050	.048	.058	.109
24	.066	—	—	—	.063	.056	.127
25	.067	.053	.051	.058	—	—	.168
26	—	—	—	—	.097	—	.115
27	—	.104	.100	—	—	—	.179
28	—	—	—	.089	.097	—	.216
29	—	—	—	—	.045	.077	.152
30	.048	.055	.077	.047	.060	—	.204
31	—	—	—	—	—	—	—

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	PRINTED NAME: BRIAN KELLY	DATE: 10-1-24
	SIGNATURE: <i>[Signature]</i>	CERT #: 10-5301-5441
	PHONE #: (541) 580-2581	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 correspond to continuous readings' maximum. <sup>2</sup> 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: Sept 2024

Required Log  
Inactivation: O<sub>3</sub>

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T			Use tables	Yes / No	[GPM]
1/0200	2.10	21	44	21.9	7.60	31	yes	470
2/1001	2.51	21	52	20.8	7.72	32	yes	470
3/0231	2.39	21	50	19.8	7.73	42	yes	470
4/1130	2.10	21	44	19.7	7.73	41	yes	470
5/1000	2.26	21	47	20.0	7.69	32	yes	470
6/1036	2.11	21	44	21.2	7.41	26	yes	470
7/ off								
8/2432	2.69	21	56	21.5	7.75	33	yes	470
9/0900	1.99	21	41	20.7	7.76	30	yes	470
10/1102	1.48	21	31	21.5	7.45	29	yes	470
11/1056	2.36	21	49	20.3	7.76	32	yes	470
12/ off	1.47							
13/0829	2.23	21	46	19.9	7.78	42	yes	470
14/0951	2.61	21	54	19.6	7.81	43	yes	470
15/0200	2.43	21	51	19.6	7.75	43	yes	470
16/0816	2.42	21	50	19.5	7.78	43	yes	470
17/0100	2.37	21	49	18.3	7.79	42	yes	470
18/1510	1.96	21	41	19.1	7.67	41	yes	470
19/1130	2.58	21	54	18.7	7.78	43	yes	470
20/1442	2.03	21	42	19.3	7.70	41	yes	470
21/0957	2.52	21	53	17.0	7.82	42	yes	470
22/ off								
23/1118	2.40	21	50	17.9	7.84	42	yes	470
24/1554	2.24	21	47	18.0	7.82	41	yes	470
25/1000	2.67	21	56	18.9	7.73	43	yes	470
26/1411	2.42	21	50	19.5	7.78	42	yes	470
27/0830	2.92	21	61	17.8	7.78	45	yes	470
28/0909	2.80	21	58	19.6	7.79	50	yes	470
29/1255	2.44	21	51	16.7	7.78	43	yes	470
30/1100	3.04	21	63	16.4	7.84	51	yes	470
31/								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.