

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

County: Douglas  
 Month/Year: Aug. 2022

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	off	off	off	0.025	0.025	0.024	0.025
2	off	off	off	0.023	0.023	off	0.023
3	off	off	off	0.028	0.026	0.024	0.028
4	0.031	0.025	0.024	off	0.026	0.023	0.031
5	off	off	off	0.027	0.024	0.024	0.027
6	off	off	off	0.023	0.023	0.028	0.028
7	off	off	off	0.024	0.024	0.023	0.024
8	off	off	off	off	off	off	off
9	off	off	off	0.026	0.030	0.026	0.030
10	0.025	off	off	0.025	0.025	0.025	0.025
11	0.025	0.024	0.026	off	0.027	0.027	0.027
12	0.025	0.026	0.026	off	0.027	0.025	0.027
13	off	off	off	off	off	off	off
14	off	off	off	off	off	off	off
15	off	off	off	0.025	0.025	0.024	0.025
16	0.027	0.027	0.028	0.031	0.029	0.028	0.031
17	0.027	0.027	0.027	off	0.032	0.027	0.032
18	off	off	off	off	0.028	0.027	0.028
19	off	off	off	off	off	off	off
20	off	off	off	0.032	0.032	0.032	0.032
21	0.032	0.033	off	0.033	0.031	0.030	0.033
22	off	off	off	off	off	off	off
23	off	off	off	0.031	0.032	0.031	0.032
24	0.031	0.032	0.034	0.034	0.032	off	0.034
25	off	off	off	0.029	0.029	0.029	0.029
26	0.029	off	off	0.035	0.029	0.029	0.035
27	0.028	off	off	0.031	0.029	0.041	0.041
28	off	off	off	0.029	0.030	0.031	0.031
29	off	off	off	off	off	off	off
30	off	off	0.031	off	0.029	0.030	0.031
31	0.032	off	off	off	0.030	0.030	0.030

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 Cl2 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

SIGNATURE: *Brian Kelly* DATE: 9-8-22

PHONE #: (541) 580-2581 CERT #: *58301 8441*

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

## OHA - Drinking Water Program — Surface Water Quality Data Form

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

August 2022

Required Log Inactivation: 0.5/1.0

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
AVG. 2022	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes / No	[GPM]
1/ 2:45 P m	1.62	21	34	23.0	7.80	29	yes	500
2/ 1:20 P m	1.60	21	34	22.6	7.80	29	yes	500
3/ 3:30 P m	1.52	21	32	22.6	7.81	29	yes	500
4/ 4:00 P m	1.51	21	32	21.1	7.79	29	yes	500
5/ 11:25 A m	1.61	21	34	21.0	7.79	29	yes	500
6/ 8:30 A m	1.53	21	32	20.2	7.77	29	yes	500
7/ 9:35 A m	1.60	21	34	20.5	7.78	29	yes	500
8/ off	-	-	-	-	-	-	-	off
9/ 4:00 P m	1.73	21	36	20.6	7.85	30	yes	500
10/ 1:40 P m	2.10	21	44	20.0	7.89	30	yes	500
11/ 3:20 P m	2.07	21	43	19.8	7.83	41	yes	500
12/ 3:30 P m	1.89	21	40	20.3	7.77	30	yes	500
13/ off	-	-	-	-	-	-	-	off
14/ off	-	-	-	-	-	-	-	off
15/ 3:00 P m	1.74	21	37	20.3	7.87	30	yes	500
16/ 10:00 A m	1.50	21	32	20.2	7.81	28	yes	500
17/ 4:10 P m	1.47	21	31	20.7	7.83	28	yes	500
18/ 1:50 P m	1.42	21	30	21.4	7.85	28	yes	500
19/ off	-	-	-	-	-	-	-	off
20/ 10:30 A m	1.50	21	32	21.1	7.83	28	yes	500
21/ 11:00 A m	1.52	21	32	20.9	7.83	28	yes	500
22/ off	-	-	-	-	-	-	-	off
23/ 11:05 A m	1.43	21	30	21.2	7.84	28	yes	500
24/ 4:00 P m	1.54	21	32	21.8	7.87	28	yes	500
25/ 3:40 P m	1.51	21	32	21.0	7.89	28	yes	500
26/ 3:25 P m	1.46	21	31	21.2	7.89	28	yes	500
27/ 9:21 A m	1.45	21	31	21.0	7.80	28	yes	500
28/ 4:00 P m	2.05	21	43	19.7	7.95	41	yes	500
29/ off	-	-	-	-	-	-	-	off
30/ 10:30 A m	2.03	21	43	18.4	7.78	41	yes	500
31/ 3:30 P m	2.10	21	44	20.4	7.70	30	yes	500

<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.