

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

County: Douglas
 Month/Year: Jan. 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 ¹ [NTU]
1	off	off	off	0.043	0.026	0.021	0.043
2	off	off	off	off	off	off	off
3	off	off	0.027	0.050	0.036	0.036	0.050
4	off	off	off	off	off	off	off
5	off	off	off	0.099	0.093	0.020	0.099
6	0.029	0.080	off	0.033	0.016	off	0.080
7	off	off	off	0.017	0.024	0.028	0.028
8	off	off	off	off	off	off	off
9	off	off	off	off	off	off	off
10	off	off	off	0.015	0.014	0.016	0.016
11	0.030	off	off	0.074	0.018	0.014	0.074
12	0.013	0.013	off	off	0.019	0.017	0.019
13	off	off	off	off	0.017	0.016	0.017
14	off	off	off	off	off	off	off
15	off	off	off	0.014	0.014	0.014	0.014
16	off	off	off	off	off	off	off
17	off	off	off	0.024	0.021	0.022	0.024
18	off	off	off	off	off	off	off
19	off	off	off	0.024	0.014	0.013	0.024
20	0.012	0.013	0.012	0.012	off	off	0.013
21	off	off	off	0.018	0.015	0.016	0.018
22	off	off	off	off	off	off	off
23	off	off	off	off	off	off	off
24	off	off	off	off	off	off	off
25	off	off	off	0.018	0.011	0.015	0.018
26	0.015	0.013	off	off	0.015	0.015	0.015
27	0.017	0.015	off	off	0.016	0.015	0.016
28	off	off	off	0.029	0.021	0.021	0.029
29	off	off	off	off	off	off	off
30	off	off	off	off	off	off	off
31	off	off	off	off	off	off	off

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 ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *[Signature]* DATE: 2-7-22

PHONE #: (541) 580-2581 CERT #: *[Handwritten]*

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through correspond to continuous readings' maximum. ² 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:

January 2022

Required Log Inactivation: 0.5/1.0

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
Jan	[ppm or mg/L]	[minutes]	C X T			Use tables	Yes / No	[GPM]
1/1:00 P	1.68	21	35	9.9	7.17	32	yes	370
2/ off	-	-	-	-	-	-	-	off
3/10:20 A	1.74	21	37	9.2	7.32	32	yes	370
4/ off	-	-	-	-	-	-	-	off
5/2:45 P	1.56	21	33	11.3	7.29	24	yes	370
6/12:30 P	1.56	21	33	11.5	7.18	24	yes	370
7/3:25 P	1.51	21	32	10.8	7.29	24	yes	370
8/ off	-	-	-	-	-	-	-	off
9/ off	-	-	-	-	-	-	-	off
10/3:45 P	1.64	21	34	10.0	7.39	24	yes	370
11/4:00 P	1.71	21	36	9.8	7.41	33	yes	370
12/3:50 P	1.52	21	32	11.3	7.35	24	yes	370
13/4:00 P	1.63	21	34	10.0	7.36	24	yes	370
14/ off	-	-	-	-	-	-	-	off
15/1:00 P	1.54	21	32	10.3	7.39	24	yes	370
16/ off	-	-	-	-	-	-	-	off
17/1:30 P	1.72	21	36	8.8	7.43	32	yes	370
18/ off	-	-	-	-	-	-	-	off
19/2:10 P	1.69	21	35	10.2	7.28	25	yes	370
20/8:55 A	1.70	21	36	10.6	7.49	25	yes	370
21/10:53 A	1.68	21	35	10.2	7.46	25	yes	370
22/ off	-	-	-	-	-	-	-	off
23/ off	-	-	-	-	-	-	-	off
24/ off	-	-	-	-	-	-	-	off
25/12:30 P	1.68	21	35	7.6	7.47	32	yes	370
26/2:15 P	1.65	21	35	5.8	7.48	32	yes	370
27/3:30 P	1.65	21	35	6.7	7.43	32	yes	370
28/12:40 P	1.67	21	35	5.6	7.42	32	yes	370
29/ off	-	-	-	-	-	-	-	off
30/ off	-	-	-	-	-	-	-	off
31/ off	-	-	-	-	-	-	-	off

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