

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Dec. 2021

System Name: Canyonville, City Of		ID#: 41 00169		WTP: TP - A			Highes: Reading of the Day [NTU]
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	
1	0.093	0.092	0.092	0.091	0.097	off	0.097
2	off	off	off	0.094	0.093	0.092	0.094
3	off	off	off	0.093	0.092	off	
4	off	off	off	off	off	off	off
5	off	off	off	off	off	off	off
6	off	off	off	off	0.096	0.093	0.096
7	0.093	0.094	0.093	0.095	0.097	off	0.097
8	off	off	off	off	off	off	off
9	off	off	off	0.098	0.094	0.093	0.098
10	off	off	off	off	off	off	off
11	off	off	off	0.093	0.096	0.093	0.096
12	off	off	off	off	off	off	off
13	off	off	off	off	off	off	off
14	off	off	off	0.138	0.137	0.109	0.138
15	0.110	0.107	0.106	0.102	0.146	0.108	0.146
16	0.105	0.125	0.117	0.111	0.132	0.098	0.132
17	0.101	0.104	0.103	off	off	off	
18	off	off	off	off	off	off	off
19	off	off	off	off	off	off	off
20	off	off	off	0.138	0.103	0.098	0.138
21	0.096	0.095	0.101	0.098	0.015	0.015	0.101
22	off	off	off	0.030	0.013	0.017	0.030
23	off	off	off	0.051	0.034	off	0.051
24	off	off	off	off	off	off	off
25	off	off	off	off	off	off	off
26	off	off	off	off	off	off	off
27	off	off	off	0.015	0.019	0.023	0.023
28	0.041	0.025	0.022	0.020	0.015	0.021	0.041
29	0.041	off	off	off	0.014	0.016	0.016
30	off	off	off	0.020	0.017	off	0.020
31	off	off	0.012	0.014	0.023	0.023	0.023

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / No		

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *[Signature]* DATE: 1-7-22

PHONE #: (541) 580-2561 CERT #: *[Cert #]*

<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:

December 2021

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
Dec. 21	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes / No	[GPM]
1/3:45 P	2.15	21	45	9.5	7.75	41	yes	370
2/3:45 P	2.13	21	45	10.4	7.69	31	yes	370
3/9:45 A	1.88	21	40	10.6	7.70	30	yes	370
4/ off	-	-	-	-	-	-	-	off
5/ off	-	-	-	-	-	-	-	off
6/3:50 P	1.94	21	41	12.0	7.69	30	yes	370
7/3:50 P	2.11	21	44	10.4	7.72	30	yes	370
8/ off	-	-	-	-	-	-	-	off
9/2:15 P	2.07	21	43	9.7	7.74	41	yes	370
10/ off	-	-	-	-	-	-	-	off
11/12:45 P	2.05	21	43	9.5	7.68	41	yes	370
12/ off	-	-	-	-	-	-	-	off
13/ off	-	-	-	-	-	-	-	off
14/11:55 A	2.07	21	43	9.5	7.62	41	yes	370
15/2:45 P	2.01	21	42	9.2	7.49	33	yes	370
16/2:00 P	2.08	21	43	9.8	7.52	33	yes	370
17/4:00 P	2.05	21	43	9.7	7.66	41	yes	370
18/ off	-	-	-	-	-	-	-	off
19/ off	-	-	-	-	-	-	-	off
20/4:00 P	1.92	21	40	10.5	7.42	25	yes	370
21/11:00 A	2.08	21	43	10.0	7.45	25	yes	370
22/3:40 P	1.76	21	37	10.5	7.45	25	yes	370
23/12:15 P	1.80	21	38	10.5	7.41	25	yes	370
24/ off	-	-	-	-	-	-	-	off
25/ off	-	-	-	-	-	-	-	off
26/ off	-	-	-	-	-	-	-	off
27/10:25 A	1.32	21	28	10.1	7.27	23	yes	370
28/3:25 P	1.79	21	38	8.5	7.44	33	yes	370
29/3:45 P	1.76	21	38	8.8	7.44	33	yes	370
30/9:50 A	1.67	21	35	8.2	7.48	32	yes	370
31/8:00 A	1.87	21	40	8.2	7.51	33	yes	370

<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.

Download form at: [www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-ccrv-direct.pdf](http://www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-ccrv-direct.pdf)