

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

County: Douglas

Month/Year: Mar. 21

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	0.037	0.038	0.037	0.039	0.041	0.038	0.041	
2	0.039	0.040	0.041	0.036	0.043	0.036	0.043	
3	0.037	0.038	0.037	0.042	off	off	0.042	
4	off	off	off	off	off	off	off	
5	off	off	off	off	off	off	off	
6	off	off	off	off	off	off	off	
7	off	off	off	0.041	0.042	0.043	0.043	
8	off	off	off	off	off	off	off	
9	off	off	0.067	0.073	0.067	0.059	0.073	
10	0.057	0.055	0.056	0.046	0.044	0.041	0.057	
11	0.039	0.046	0.044	0.049	0.044	0.042	0.049	
12	off	off	off	off	off	off	off	
13	off	off	off	off	off	off	off	
14	off	off	off	off	off	off	off	
15	off	off	off	off	off	off	off	
16	off	off	off	0.054	0.044	0.045	0.054	
17	0.040	0.042	0.043	0.065	0.054	0.045	0.065	
18	0.044	0.043	0.045	0.053	0.068	0.064	0.068	
19	off	off	off	off	off	off	off	
20	off	off	off	off	off	off	off	
21	off	off	off	off	off	off	off	
22	off	off	off	off	off	off	off	
23	off	off	off	0.047	0.045	0.043	0.047	
24	0.046	0.050	0.054	0.061	0.054	0.047	0.061	
25	0.050	0.047	0.051	0.053	0.047	0.047	0.053	
26	off	off	off	off	off	off	off	
27	off	off	off	off	off	off	off	
28	off	off	off	off	off	off	off	
29	off	off	off	off	off	off	off	
30	off	off	off	0.057	0.054	0.049	0.057	
31	0.045	0.046	0.046	0.060	0.055	0.050	0.060	

## Conventional or Direct Filtration

## Monthly Summary (Answer Yes or No)

95% of daily turbidity readings  $\leq$  0.3 NTU? ☒ Yes / ☐ NoAll daily turbidity readings  $\leq$  1 NTU? ☒ Yes / ☐ NoAll turbidity readings < IFE<sup>2</sup> triggers ☒ Yes / ☐ NoCT's met everyday?  
(see back)☒ Yes / ☐ NoAll C:2 residual at entry point  
 $\geq$  0.2 mg/l?☒ Yes / ☐ No

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *B. Kelly*

DATE: 4-6-21

PHONE #: (541) 570-2581

CERT #: 0-8441  
T-8301

<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 = Indivic. Filter Effl. (333-061-0040(1)(e)(B&C))

RECEIVED  
APR 06 2021

Data Mgmt & Compliance  
Drinking Water Program

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

CITY OF CANYONVILLE ID OR4100169 WTP-: WTP-A Month/Year: March 2021

Required Log  
Inactivation: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1*User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
March	[ppm or mg/L]	[minutes]	C X T			Use tables	Yes / No	[GPM]
1/3:30 P <sup>m</sup>	1.89	21	40	10.3	7.59	30	yes	370
2/2:30 P <sup>m</sup>	2.13	21	45	9.5	7.67	41	yes	370
3/8:35 P <sup>m</sup>	2.18	21	46	8.9	7.78	41	yes	370
4/ OFF	—	—	—	—	—	—	—	off
5/ OFF	—	—	—	—	—	—	—	off
5/ OFF	—	—	—	—	—	—	—	off
7/12:30 P <sup>m</sup>	1.77	21	37	10.7	7.79	30	yes	370
8/ OFF	—	—	—	—	—	—	—	off
9/3:25 P <sup>m</sup>	2.02	21	42	9.4	7.71	41	yes	370
10/9:11 A <sup>m</sup>	2.08	21	44	9.6	7.74	41	yes	370
11/3:15 P <sup>m</sup>	2.08	21	44	9.9	7.67	41	yes	370
12/ OFF	—	—	—	—	—	—	—	off
13/ OFF	—	—	—	—	—	—	—	off
14/ OFF	—	—	—	—	—	—	—	off
15/ OFF	—	—	—	—	—	—	—	off
16/10:10 A <sup>m</sup>	2.06	21	43	9.6	7.65	41	yes	370
17/3:30 P <sup>m</sup>	2.11	21	44	9.1	7.61	41	yes	370
18/1:00 P <sup>m</sup>	2.18	21	46	9.9	7.66	41	yes	370
19/ OFF	—	—	—	—	—	—	—	off
20/ OFF	—	—	—	—	—	—	—	off
21/ OFF	—	—	—	—	—	—	—	off
22/ OFF	—	—	—	—	—	—	—	off
23/9:02 A <sup>m</sup>	1.96	21	41	10.1	7.66	30	yes	370
24/11:30 P <sup>m</sup>	2.01	21	42	10.1	7.71	30	yes	370
25/3:30 P <sup>m</sup>	2.08	21	44	9.9	7.69	41	yes	370
26/ OFF	—	—	—	—	—	—	—	off
27/ OFF	—	—	—	—	—	—	—	off
28/ OFF	—	—	—	—	—	—	—	off
29/ OFF	—	—	—	—	—	—	—	off
30/9:29 A <sup>m</sup>	1.89	21	40	10.4	7.67	30	yes	370
31/12:40 P <sup>m</sup>	2.08	21	44	10.2	7.80	30	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-conv-direct.pdf](http://www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf)