

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

County: Douglas  
Month/Year: Nov. 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	off	off	off	0.068	0.066	0.069	0.069	
2	off	off	off	0.100	0.074	0.071	0.100	
3	off	off	off	0.075	0.089	off	0.089	
4	off	off	off	off	off	off	off	
5	off	off	off	0.091	0.087	0.093	0.093	
6	0.094	0.096	0.197	0.095	0.105	0.097	0.105	
7	off	off	off	0.100	0.084	off	0.100	
8	off	off	off	off	off	off	off	
9	off	off	off	0.092	0.089	0.087	0.092	
10	0.092	0.101	0.095	0.091	off	off	off	
11	off	off	off	off	off	off	off	
12	off	off	off	0.084	0.083	0.081	0.084	
13	off	off	off	off	off	off	off	
14	off	off	off	off	off	off	off	
15	off	off	off	0.087	0.087	0.088	0.087	
16	0.090	0.088	0.094	0.097	0.091	0.098	0.098	
17	0.098	0.099	0.101	0.089	0.085	0.085	0.101	
18	0.090	0.097	0.106	0.144	0.088	0.098	0.144	
19	0.097	0.097	0.097	0.090	0.087	off	0.097	
20	off	off	off	off	off	off	off	
21	off	off	off	off	off	off	off	
22	off	off	off	0.098	0.090	0.090	0.098	
23	0.086	0.087	0.086	0.090	0.098	0.090	0.098	
24	off	off	off	off	0.091	0.087	0.091	
25	off	off	off	off	off	off	off	
26	off	off	0.090	0.097	0.094	0.091	0.097	
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	0.097	0.096	0.092	0.097	
31								

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

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: [Signature] DATE: 12-2-21

PHONE #: (541) 580-2581 CERT #: 9-8531

<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:

November 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
NOV	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes / No	[GPM]
1/3:45 <sup>P</sup>	1.29	21	27	13.7	7.36	23	yes	370
2/4:00 <sup>P</sup>	1.24	21	27	13.9	7.42	23	yes	370
3/9:55 <sup>A</sup>	1.25	21	27	13.9	7.40	23	yes	370
4/ off	-	-	-	-	-	-	-	off
5/9:17 <sup>A</sup>	1.40	21	29	13.7	7.42	23	yes	370
6/10:35 <sup>A</sup>	1.27	21	27	13.0	7.42	23	yes	370
7/12:25 <sup>P</sup>	1.33	21	28	12.1	7.47	23	yes	370
8/ off	-	-	-	-	-	-	-	off
9/3:45 <sup>P</sup>	1.43	21	29	12.1	7.46	23	yes	370
10/12:45 <sup>P</sup>	1.40	21	29	11.5	7.44	23	yes	370
11/ off	-	-	-	-	-	-	-	off
12/3:00 <sup>P</sup>	1.46	21	30	13.0	7.51	23	yes	370
13/ off	-	-	-	-	-	-	-	off
14/ off	-	-	-	-	-	-	-	off
15/4:00 <sup>P</sup>	1.68	21	35	12.3	7.52	24	yes	370
16/11:00 <sup>A</sup>	1.58	21	33	11.3	7.40	24	yes	370
17/12:52 <sup>P</sup>	2.20	21	46	10.4	7.47	26	yes	370
18/2:13 <sup>P</sup>	1.61	21	34	10.3	7.47	24	yes	370
19/12:50 <sup>P</sup>	1.68	21	35	11.5	7.54	24	yes	370
20/ off	-	-	-	-	-	-	-	off
21/ off	-	-	-	-	-	-	-	off
22/10:30 <sup>A</sup>	1.47	21	30	12.3	7.49	23	yes	370
23/12:45 <sup>P</sup>	2.40	21	50	9.5	7.51	35	yes	370
24/2:10 <sup>P</sup>	1.89	21	40	10.5	7.53	25	yes	370
25/ off	-	-	-	-	-	-	-	off
26/8:00 <sup>A</sup>	1.97	21	41	9.8	7.48	33	yes	370
27/ off	-	-	-	-	-	-	-	off
28/ off	-	-	-	-	-	-	-	off
29/ off	-	-	-	-	-	-	-	off
30/11:25 <sup>A</sup>	1.96	21	41	11.6	7.49	25	yes	370
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.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)