

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

County: Douglas  
Month/Year: May-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	off	off	off	off
2	off	off	off	off	off	off	off
3	off	off	off	0.053	0.050	0.049	0.053
4	0.049	0.049	0.053	0.052	0.049	0.050	0.053
5	0.051	0.050	0.099	0.051	0.049	0.050	0.099
6	0.050	0.047	0.077	0.051	0.050	0.049	0.077
7	0.049	0.050	0.053	0.051	off	off	0.053
8	off	off	off	off	off	off	off
9	off	off	off	off	off	off	off
10	off	off	off	0.054	0.053	0.049	0.054
11	0.050	0.052	0.051	0.056	0.052	0.049	0.056
12	0.051	0.051	0.052	0.053	0.051	0.050	0.053
13	0.051	0.051	0.052	0.053	off	off	0.053
14	off	off	off	off	off	off	off
15	off	off	off	off	0.052	0.052	0.052
16	0.051	0.055	0.051	0.053	0.052	0.052	0.055
17	off	off	off	off	off	off	off
18	off	off	off	0.054	0.053	0.051	0.054
19	0.052	0.051	0.054	0.075	0.052	0.053	0.075
20	0.052	0.053	0.055	0.057	0.055	0.055	0.057
21	0.055	0.055	0.060	0.057	0.054	off	0.060
22	off	off	off	off	off	off	off
23	off	off	off	off	off	off	off
24	off	off	off	0.057	0.059	0.053	0.059
25	0.054	0.052	0.052	0.055	0.056	0.053	0.056
26	0.054	0.055	0.051	0.054	off	off	0.055
27	off	off	off	off	0.055	0.056	0.055
28	0.054	0.052	0.052	0.055	0.055	0.053	0.055
29	0.054	0.053	0.054	0.055	0.054	0.052	0.055
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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:	PRINTED NAME: BRIM KELLY	
	SIGNATURE: <i>Brim Kelly</i>	DATE: 6-3-21
	PHONE #: (541) 580-2551	CERT #: D-5441 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 = Individ. Filter Eff. (333-061-0040(1)(e)(B&C))  
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## OHA - Drinking Water Program — Surface Water Quality Data Form

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

MAY 2021

Required Log

Inactivation: 0.5

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
MAY	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes / No	[GPM]
1/ OFF	—	—	—	—	—	—	—	OFF
2/ OFF	—	—	—	—	—	—	—	OFF
3/ 9:20 AM	1.64	21	34	14.2	7.91	29	yes	370
4/ 1:15 PM	1.62	21	34	17.7	7.67	19	yes	370
5/ 7:25 AM	1.57	21	33	14.8	7.82	29	yes	370
6/ 3:30 PM	1.58	21	33	16.0	7.82	19	yes	370
7/ 2:25 PM	1.49	21	31	15.1	7.73	19	yes	370
8/ OFF	—	—	—	—	—	—	—	OFF
9/ OFF	—	—	—	—	—	—	—	OFF
10/ 9:05 AM	1.42	21	30	15.3	7.79	19	yes	370
11/ 3:30 PM	1.59	21	33	15.3	7.87	19	yes	370
12/ 2:30 PM	1.56	21	33	15.1	7.79	19	yes	370
13/ 1:00 PM	1.52	21	32	16.9	7.73	19	yes	370
14/ OFF	—	—	—	—	—	—	—	OFF
15/ 1:45 PM	1.51	21	32	17.3	7.70	19	yes	370
16/ 1:00 PM	1.57	21	33	16.4	7.78	19	yes	370
17/ OFF	—	—	—	—	—	—	—	OFF
18/ 9:05 AM	1.42	21	30	17.0	7.83	19	yes	370
19/ 3:00 PM	1.55	21	33	15.4	7.74	19	yes	370
20/ 10:50 AM	1.44	21	30	13.2	7.87	28	yes	370
21/ 3:00 PM	1.63	21	34	13.1	7.84	29	yes	370
22/ OFF	—	—	—	—	—	—	—	OFF
23/ OFF	—	—	—	—	—	—	—	OFF
24/ 9:15 AM	1.49	21	31	14.8	7.81	28	yes	370
25/ 3:00 PM	1.60	21	34	16.6	7.77	19	yes	370
26/ 3:00 PM	1.59	21	33	16.0	7.74	19	yes	370
27/ 3:15 PM	1.61	21	34	16.8	7.78	19	yes	370
28/ 3:30 PM	1.51	21	32	15.2	7.89	19	yes	370
29/ 8:00 AM	1.45	21	30	14.7	7.69	28	yes	370
30/ OFF	—	—	—	—	—	—	—	OFF
31/ OFF	—	—	—	—	—	—	—	OFF

<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)