

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

County: Douglas
Month/Year: Jun-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 ¹ [NTU]	
1	off	off	off	0.057	0.056	0.052	0.057	
2	0.053	0.055	0.054	0.080	0.060	0.057	0.080	
3	0.057	0.057	0.060	0.064	0.064	0.059	0.064	
4	0.059	0.060	0.060	0.083	0.062	0.061	0.083	
5	off	off	off	off	off	off	off	
6	off	off	off	off	off	off	off	
7	off	off	off	0.119	0.058	0.057	0.119	
8	0.057	0.056	0.056	0.056	0.062	0.059	0.062	
9	0.055	0.058	0.058	0.057	0.050	0.056	0.060	
10	0.057	0.057	0.058	off	off	off	0.058	
11	off	off	off	0.057	0.060	0.055	0.060	
12	off	off	off	off	off	off	off	
13	off	off	off	off	off	off	off	
14	off	off	off	off	0.089	0.073	0.089	
15	0.088	0.089	0.073	0.068	0.062	0.061	0.089	
16	0.058	0.058	0.054	0.096	0.055	0.052	0.096	
17	0.072	0.076	0.083	off	off	off	0.083	
18	off	off	off	off	off	off	off	
19	off	off	0.047	0.048	0.047	0.046	0.048	
20	0.043	0.045	0.044	0.079	0.064	0.071	0.079	
21	0.075	0.077	0.042	0.042	0.051	0.041	0.077	
22	0.063	0.066	0.072	0.041	0.039	0.037	0.072	
23	0.039	off	off	0.044	0.078	0.036	0.078	
24	0.037	0.037	0.042	off	0.041	0.038	0.042	
25	0.034	0.036	0.036	off	0.039	0.037	0.039	
26	0.034	off	0.035	0.038	0.037	0.036	0.038	
27	off	off	off	off	off	off	off	
28	off	off	off	0.039	0.039	0.036	0.039	
29	0.037	0.040	0.035	0.042	0.040	0.038	0.042	
30	0.035	0.036	0.037	0.044	0.041	0.038	0.044	
31								

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<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:	<i>BR-Kelly</i>	DATE: 7-6-21
PHONE #:	(541) 580-2581	CERT #: 0-8441/361

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:

June 2021

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
June	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes / No	[GPM]
1/3:30 ^P _m	1.46	21	31	19.1	7.81	19	yes	370
2/11:30 ^A _m	1.43	21	30	18.7	7.75	19	yes	370
3/10:00 ^A _m	2.08	21	44	19.0	7.72	41	yes	500
4/8:38 ^A _m	2.19	21	46	18.6	7.88	41	yes	500
5/ OFF	-	-	-	-	-	-	-	OFF
5/ OFF	-	-	-	-	-	-	-	OFF
7/11:00 ^A _m	2.08	21	44	16.5	7.97	41	yes	500
8/10:15 ^A _m	1.56	21	33	14.0	7.98	19	yes	370
9/3:28 ^P _m	1.51	21	32	14.7	7.95	19	yes	370
10/9:30 ^A _m	1.42	21	30	14.6	7.92	19	yes	370
11/3:00 ^P _m	1.47	21	31	14.8	7.95	19	yes	370
12/ OFF	-	-	-	-	-	-	-	OFF
13/ OFF	-	-	-	-	-	-	-	OFF
14/12:55 ^P _m	1.43	21	30	17.0	7.81	19	yes	370
15/11:45 ^A _m	1.48	21	31	16.5	7.84	19	yes	370
16/3:45 ^P _m	1.44	21	30	16.5	7.76	19	yes	370
17/2:10 ^P _m	1.45	21	30	18.1	7.90	19	yes	370
18/ OFF	-	-	-	-	-	-	-	OFF
19/8:30 ^A _m	1.49	21	31	18.1	7.74	19	yes	370
20/8:55 ^A _m	1.51	21	31	18.6	7.74	19	yes	370
21/12:05 ^P _m	1.47	21	31	19.9	7.72	19	yes	370
22/10:25 ^A _m	2.05	21	43	21.5	7.73	30	yes	500
23/12:55 ^P _m	2.17	21	45	20.2	7.85	30	yes	500
24/11:10 ^A _m	1.61	21	34	20.3	7.90	29	yes	500
25/8:45 ^A _m	1.77	21	37	20.7	7.75	29	yes	500
26/8:25 ^A _m	1.75	21	37	20.9	7.70	29	yes	500
27/ OFF	-	-	-	-	-	-	-	OFF
28/11:30 ^A _m	1.60	21	34	22.7	7.75	29	yes	500
29/3:30 ^P _m	1.51	21	32	23.8	7.79	29	yes	500
30/3:20 ^P _m	1.55	21	33	23.1	7.77	29	yes	500
31/								

³ If Cl₂ 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