

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jan. 2025

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	—	—	.295	.147	.133	—	.295
2	—	—	—	—	—	—	—
3	.127	.175	—	.132	.151	.147	.175
4	.133	.119	.118	—	.164	—	.164
5	.135	.136	—	.120	.124	—	.136
6	—	.135	.166	—	—	—	.166
7	—	—	—	.131	.127	.129	.131
8	—	—	.138	.126	.125	.133	.138
9	.165	—	—	—	—	—	.165
10	—	—	—	.131	.134	.128	.134
11	.127	.134	—	—	—	—	.134
12	—	—	—	.126	.127	.134	.134
13	—	—	—	—	—	—	—
14	—	—	—	.141	.134	.140	.141
15	.135	.133	—	—	—	—	.135
16	—	—	—	.138	—	.142	.142
17	.137	.135	—	—	—	—	.137
18	—	—	—	—	—	—	—
19	.141	.141	.144	.164	—	—	.164
20	—	—	—	.193	.149	.143	.193
21	.145	.152	—	—	—	—	.152
22	—	—	—	—	—	.156	.156
23	.168	.154	.175	—	—	—	.175
24	—	—	—	.149	.141	.139	.149
25	.138	.140	—	—	—	—	.140
26	—	—	—	.140	.164	.157	.164
27	.159	.174	—	—	—	—	.174
28	—	—	—	—	.148	.144	.148
29	.141	.144	.152	.146	—	—	.152
30	—	—	—	—	—	.151	.151
31	.145	.152	.150	.152	—	—	.152

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings $\leq$ 0.3 NTU? ☒ Yes / ☐ NoCT's met everyday?
(see back)All Cl2 residual at entry point
 $\geq$ 0.2 mg/l?All daily turbidity readings $\leq$ 1 NTU? ☒ Yes / ☐ No☒ Yes / ☐ No☒ Yes / ☐ NoAll turbidity readings < IFE² triggers ☒ Yes / ☐ No

Notes:

PRINTED NAME: BRIAN KELLY

SIGNATURE: *Brian Kelly*

DATE: 2-6-25

PHONE #: (541) 580-2581

CERT #: 2-8491

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 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: JANUARY 2025

Required Log
Inactivation: O

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
	[ppm or mg/L]	[minutes]	C X T			Use tables	Yes / No	[GPM]
1/ 0712	1.4	21	29	11.4	7.3	23	yes	370 LH
2/			Plant off					
3/ 0847	1.8	21	38	12.6	7.3	25	yes	370 LH
4/ 0902	1.76	21	37	11.5	7.2	25	yes	370 LH
5/ 0709	1.8	21	38	12.0	7.2	25	yes	370 LH
6/ 0428	1.85	21	38.85	12.62	7.21	25	yes	370 LH
7/ 0944	1.6	21	34	12.6	7.2	24	yes	370 LH
8/ 0820	1.6	21	34	11.6	7.2	24	yes	370 LH
9/ 2412	1.85	21	38.85	10.83	7.5	25	yes	370 LH
10/ 1001	1.6	21	34	11.2	7.5	24	yes	370 LH
11/ 0229	1.84	21	38.64	10.86	7.59	25	yes	370 LH
12/ 1233	1.7	21	36	10.3	7.8	24	yes	370 KR
13/			Plant off					
14/ 0824	1.7	21	36	10.3	7.5	24	yes	370 LH
15/ 0200	2.14	21	44.94	8.52	7.7	41	yes	370 LH
16/ 0804	1.6	21	34	9.76	7.5	32	yes	370 LH
17/ 0210	2.17	21	45.57	8.63	7.46	33	yes	370 LH
18/			Plant off					
19/ 2421	2.14	21	44.94	8.43	7.47	33	yes	370 LH
20/ 0953	1.8	21	38	8.2	7.5	33	yes	370 LH
21/ 0141	2.11	21	44.31	6.96	7.56	33	yes	370 LH
22/ 1523	1.8	21	38	7.79	7.5	33	yes	370 LH
23/ 0740	2.0	21	42	6	7.6	41	yes	370 LH
24/ 1420	2.1	21	44	6.6	7.6	41	yes	370 KR
25/ 0308	2.24	21	47.04	7.16	7.68	41	yes	370 LH
26/ 1217	2.0	21	42	6.6	7.6	41	yes	370 KR
27/ 0840	2.07	21	43.47	5.00	7.66	41	yes	370 LH
28/ 1230	1.9	21	40	5.7	7.5	33	yes	370 LH
29/ 0930	2.1	21	44	5.0	7.7	41	yes	370 LH
30/ 2002	2.22	21	46.62	5.36	7.69	41	yes	370 LH
31/ 0835	2.30	21	48	6.7	7.7	42	yes	370 LH

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