

OHA - Drinking Water Services - Surface Water Quality Data Form
Unfiltered System

County: **Grant**
Month/Year: **24-Jan**
WTP: TP - **A**

System Name: **Canyon City** ID#: **41 00165**

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							0.12
2							0.15
3							0.11
4							0.17
5							0.18
6							0.21
7							0.19
8							0.24
9							0.24
10							0.23
11							0.27
12							0.34
13							0.36
14							0.33
15							0.37
16							0.32
17							0.27
18							0.23
19							0.24
20							0.27
21							0.27
22							0.22
23							0.17
24							0.18
25							0.14
26							0.12
27							0.13
28							0.17
29							0.21
30							0.19
31							0.15

Unfiltered

Monthly Summary (Answer Yes or No)

All daily turbidity readings ≤ 5 NTU? Yes / No

CT's met everyday? (see back)
Yes / No

All Cl2 residual at entry point ≥ 0.2 mg/l?
Yes / No

Notes:

Tim Madden

SIGNATURE: 

24-Jan

(541)620-1497

D-09145

¹ One reading per day allowed.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :A

Disinfection *Giardia* Log

System Name: Canyon City

ID#: 41 00165

Month/Year: 24-Jan

Inactiv:

1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T) (79 or 106)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	minutes	C X T	[° C]		table/formula	Yes / No	[GPM]
1	1.02	106	108.1	10.1	9.20	84.7	YES	
2	1.1	106	116.6	9.4	9.20	89.8	YES	
3	1	106	106.0	9.2	9.40	96.9	YES	
4	1	106	106.0	8.3	9.40	103.2	YES	
5	0.87	106	92.2	8.9	9.20	90.4	YES	
6	0.92	106	97.5	8.7	9.10	88.9	YES	
7	0.92	106	97.5	8.5	9.30	97.1	YES	
8	0.87	106	92.2	8.7	8.90	82.1	YES	
9	0.96	106	101.8	7.8	9.20	98.7	YES	
10	0.97	106	102.8	9.3	9.40	95.9	YES	
11	0.93	106	98.6	7.4	8.90	90.5	YES	
12	0.97	106	102.8	7.7	9.20	99.5	YES	
13	0.96	106	101.8	7.9	9.20	98.0	YES	
14	0.92	106	97.5	7.5	8.90	89.7	YES	
15	0.85	106	90.1	7.3	8.70	83.8	YES	
16	0.89	106	94.3	7.4	8.90	90.0	YES	
17	0.86	106	91.2	7.9	8.50	74.8	YES	
18	0.89	106	94.3	7.2	8.70	84.8	YES	
19	0.93	106	98.6	7.6	8.90	89.2	YES	
20	0.9	106	95.4	7.8	9.10	94.4	YES	
21	0.93	106	98.6	7.9	9.20	97.7	YES	
22	0.97	106	102.8	7.5	8.90	90.3	YES	
23	1.01	106	107.1	9.1	7.60	50.6	YES	
24	0.97	106	102.8	7.5	9.20	100.9	YES	
25	1.03	106	109.2	9.2	9.00	83.8	YES	
26	1	106	106.0	8.9	9.20	91.8	YES	
27	0.97	106	102.8	8.5	8.90	84.2	YES	
28	0.95	106	100.7	8.1	8.80	83.2	YES	
29	0.92	106	97.5	7.8	9.10	94.6	YES	
30	0.89	106	94.3	9.9	8.70	70.4	YES	
31	0.87	106	92.2	9.4	8.90	78.2	YES	

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised Sep. 14, 2022 W.G.

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350