

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

County: Grant
Month/Year: 23-Oct
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							0.18
2							0.13
3							0.14
4							0.14
5							0.16
6							0.18
7							0.28
8							0.28
9							0.32
10							0.28
11							0.15
12							0.17
13							0.18
14							0.15
15							0.14
16							0.19
17							0.20
18							0.17
19							0.14
20							0.16
21							0.16
22							0.15
23							0.16
24							0.14
25							0.16
26							0.16
27							0.15
28							0.14
29							0.18
30							0.15
31							0.17

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:	PRINTED NAME: Tim Madden	DATE: 10-23
	SIGNATURE: <i>Tim Madden</i>	CERT #: D-09145
	PHONE #: (541) 620-1497	

¹ One reading per day allowed.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :A

System Name: Canyon City ID#: 41 00165 Month/Year: 10-23 Disinfection *Giardia* Log 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	1.01	106	107.1	15.4	9.30	62.0	YES	
2	1.15	106	121.9	15.8	9.40	63.6	YES	
3	1.09	106	115.5	13.0	9.40	75.9	YES	
4	1.01	106	107.1	14.7	9.30	64.9	YES	
5	0.95	106	100.7	15.5	9.40	63.4	YES	
6	1.08	106	114.5	13.6	9.30	70.3	YES	
7	1.09	106	115.5	12.0	9.40	80.6	YES	
8	1.17	106	124.0	11.0	9.50	90.5	YES	
9	1.15	106	121.9	11.9	9.60	88.0	YES	
10	1.09	106	115.5	12.2	9.30	76.6	YES	
11	1.1	106	116.6	11.3	9.30	81.6	YES	
12	1.05	106	111.3	12.8	9.30	73.8	YES	
13	1.08	106	114.5	12.3	9.10	70.6	YES	
14	1.02	106	108.1	12.7	9.30	74.1	YES	
15	1.14	106	120.8	12.1	9.40	80.5	YES	
16	1.14	106	120.8	12.5	9.30	76.1	YES	
17	1.11	106	117.7	15.4	9.20	60.4	YES	
18	1.07	106	113.4	14.7	9.30	65.3	YES	
19	1.1	106	116.6	15.1	9.20	61.5	YES	
20	1.11	106	117.7	14.8	9.50	70.1	YES	
21	1.01	106	107.1	12.2	9.50	81.7	YES	
22	0.96	106	101.8	13.7	9.40	71.5	YES	
23	0.89	106	94.3	13.3	9.40	72.8	YES	
24	0.82	106	86.9	12.9	9.30	71.5	YES	
25	0.93	106	98.6	13.2	9.40	73.6	YES	
26	0.96	106	101.8	10.8	9.30	83.1	YES	
27	0.87	106	92.2	10.4	9.30	84.6	YES	
28	0.85	106	90.1	10.2	9.30	85.5	YES	
29	0.89	106	94.3	9.1	9.30	92.7	YES	
30	0.89	106	94.3	11.4	9.40	82.1	YES	
31	1.1	106	116.6	11.5	9.30	80.5	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