


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

County: Grant
Month/Year: 24-Mar

System Name: Canyon City ID#: 41 00165 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							0.14
2							0.12
3							0.18
4							0.24
5							0.24
6							0.20
7							0.18
8							0.17
9							0.15
10							0.17
11							0.19
12							0.18
13							0.18
14							0.14
15							0.14
16							0.15
17							0.19
18							0.12
19							0.24
20							0.20
21							0.21
22							0.15
23							0.20
24							0.23
25							0.15
26							0.10
27							0.14
28							0.20
29							0.11
30							0.14
31							0.12

Unfiltered		Monthly Summary (Answer Yes or No)	
All daily turbidity readings ≤ 5 NTU? <u>Yes</u> / No		CT's met everyday? (see back) <u>Yes</u> / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <u>Yes</u> / No
Notes:		Tim Madden	
		SIGNATURE: 	
		(541)620-0365	
		24-Mar	
		D-09145	

¹ One reading per day allowed.

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WTP- :A

Disinfection *Giardia* Log

Inactiv:

1.0

System Name: Canyon City

ID#: 41 00165

Month/Year: 24-Mar

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	0.99	106	104.9	9.7	7.20	42.1	YES	
2	0.92	106	97.5	9.5	8.30	62.7	YES	
3	0.93	106	98.6	9.2	7.40	46.4	YES	
4	1.03	106	109.2	9.5	6.10	29.4	YES	
5	1.06	106	112.4	8.5	6.60	37.3	YES	
6	1.09	106	115.5	9.3	7.50	48.7	YES	
7	1.07	106	113.4	10.3	6.00	27.2	YES	
8	1	106	106.0	8.1	1.70	9.3	YES	
9	0.97	106	102.8	8.5	6.30	33.3	YES	
10	0.99	106	104.9	8.6	6.50	35.5	YES	
11	1	106	106.0	8.1	6.90	42.2	YES	
12	0.99	106	104.9	9.1	7.40	47.0	YES	
13	0.91	106	96.5	8.4	7.40	48.8	YES	
14	1.02	106	108.1	10.7	7.90	50.7	YES	
15	1.07	106	113.4	10.1	8.00	55.0	YES	
16	1.08	106	114.5	10.4	8.40	62.3	YES	
17	1.01	106	107.1	10.5	8.80	71.0	YES	
18	0.93	106	98.6	12.3	8.30	52.0	YES	
19	0.87	106	92.2	12.7	9.00	65.3	YES	
20	0.85	106	90.1	15.9	9.20	56.8	YES	
21	1.05	106	111.3	9.6	8.70	73.2	YES	
22	1	106	106.0	12.6	8.90	64.3	YES	
23	1.08	106	114.5	10.4	9.00	77.6	YES	
24	1.06	106	112.4	8.4	9.20	95.8	YES	
25	1.07	106	113.4	9.7	9.30	90.9	YES	
26	1.04	106	110.2	8.5	9.50	106.1	YES	
27	1.04	106	110.2	8.3	9.20	96.2	YES	
28	1.05	106	111.3	10.2	9.40	90.9	YES	
29	0.89	106	94.3	9.5	9.40	93.6	YES	
30	0.8	106	84.8	9.8	9.20	84.2	YES	
31	0.79	106	83.7	9.9	8.90	74.8	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