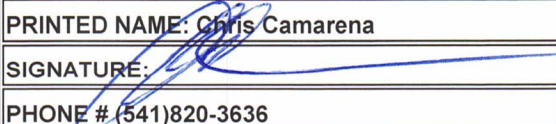


OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Grant
 Month/Year: Jun-24

System Name: Prairie City ID# 41 00673 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							0.06
2							0.05
3							0.05
4							0.05
5							0.05
6							0.05
7							0.04
8							0.05
9							0.06
10							0.05
11							0.05
12							0.04
13							0.06
14							0.05
15							0.05
16							0.05
17							0.05
18							0.04
19							0.03
20							0.05
21							0.05
22							0.05
23							0.05
24							0.05
25							0.06
26							0.04
27							0.06
28							0.07
29							0.06
30							0.05
31							

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	Yes / No
Notes:	PRINTED NAME: Chris Camarena		
	SIGNATURE: 		7/1/2024
	PHONE # (541)820-3636		CERT # 08546

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : A

System Name: **Prairie City** ID# **41** **00673** Month/Year: **Jun-24**

Disinfection *Giardia* Log Inactiv: **1.0**

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)+7	Actual CT	Temp	pH	Required CT	CT Met? ³	Plant Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.4	269	107.6	15.0	8.00	36.8	YES	185
2	0.4	297	118.8	15.0	8.00	36.8	YES	167
3	0.5	385	192.5	15.0	8.00	37.3	YES	128
4	0.4	308	123.2	15.0	8.00	36.8	YES	161
5	0.4	312	124.8	15.0	8.00	36.8	YES	159
6	0.4	295	118.0	15.0	8.00	36.8	YES	164
7	0.4	220	88.0	15.0	8.00	36.8	YES	227
8	0.5	219	109.5	15.0	8.00	37.3	YES	228
9	0.5	226	113.0	15.0	8.00	37.3	YES	221
10	0.4	297	118.8	15.0	8.00	36.8	YES	167
11	0.4	239	95.6	15.0	8.00	36.8	YES	209
12	0.4	266	106.4	15.0	8.00	36.8	YES	187
13	0.4	239	95.6	15.0	8.00	36.8	YES	209
14	0.4	259	103.6	15.0	8.00	36.8	YES	192
15	0.4	265	106.0	15.0	8.00	36.8	YES	188
16	0.4	284	113.6	15.0	8.00	36.8	YES	175
17	0.4	292	116.8	15.0	8.00	36.8	YES	170
18	0.4	306	122.4	15.0	8.00	36.8	YES	162
19	0.4	236	94.4	15.0	8.00	36.8	YES	205
20	0.4	250	100.0	15.0	8.00	36.8	YES	199
21	0.4	226	90.4	15.0	8.00	36.8	YES	221
22	0.4	209	83.6	15.0	8.00	36.8	YES	240
23	0.4	208	83.2	15.0	8.00	36.8	YES	241
24	0.4	216	86.4	15.0	8.00	36.8	YES	232
25	0.4	218	87.2	15.0	8.00	36.8	YES	230
26	0.3	196	58.8	15.0	8.00	36.4	YES	256
27	0.3	203	60.9	15.0	8.00	36.4	YES	247
28	0.3	211	63.3	15.0	8.00	36.4	YES	237
29	0.3	206	61.8	15.0	8.00	36.4	YES	243
30	0.3	206	61.8	15.0	8.00	36.4	YES	243
31								

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

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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