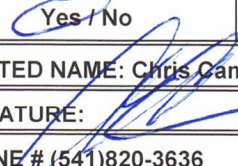


OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Grant**
 Month/Year: **Jan-25**

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							0.07
2							0.04
3							0.13
4							0.10
5							0.13
6							0.11
7							0.10
8							0.07
9							0.09
10							0.06
11							0.08
12							0.05
13							0.06
14							0.05
15							0.06
16							0.05
17							0.06
18							0.05
19							0.05
20							0.05
21							0.05
22							0.05
23							0.05
24							0.06
25							0.04
26							0.04
27							0.05
28							0.05
29							0.05
30							0.05
31							0.08

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) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
All daily turbidity readings ≤ 5 NTU? Yes / No		
Notes:	PRINTED NAME: Chris Camarena	
	SIGNATURE: 	2/4/2025
	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
 Disinfection *Giardia* Log Inactiv: 1.0

System Name: Prairie City ID# 41 00673 Month/Year: Jan-25

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	0.6	308	184.8	10.0	8.00	52.5	YES	161
2	0.6	324	194.4	10.0	8.00	52.5	YES	153
3	0.6	316	189.6	10.0	8.00	52.5	YES	157
4	0.5	306	153.0	10.0	8.00	51.9	YES	162
5	0.5	292	146.0	10.0	8.00	51.9	YES	166
6	0.5	348	174.0	10.0	8.00	51.9	YES	142
7	0.4	314	125.6	10.0	8.00	51.3	YES	158
8	0.3	302	90.6	10.0	8.00	50.7	YES	164
9	0.3	316	94.8	10.0	8.00	50.7	YES	157
10	0.3	320	96.0	10.0	8.00	50.7	YES	155
11	0.3	316	94.8	10.0	8.00	50.7	YES	157
12	0.4	320	128.0	10.0	8.00	51.3	YES	155
13	0.4	334	133.6	10.0	8.00	51.3	YES	148
14	0.5	320	160.0	10.0	8.00	51.9	YES	155
15	0.5	322	161.0	10.0	8.00	51.9	YES	154
16	0.6	322	193.2	10.0	8.00	52.5	YES	154
17	0.6	309	185.4	10.0	8.00	52.5	YES	160
18	0.6	334	200.4	10.0	8.00	52.5	YES	148
19	0.6	279	167.4	10.0	8.00	52.5	YES	178
20	0.6	343	205.8	10.0	8.00	52.5	YES	144
21	0.6	351	210.6	10.0	8.00	52.5	YES	141
22	0.6	326	195.6	10.0	8.00	52.5	YES	152
23	0.6	320	192.0	10.0	8.00	52.5	YES	155
24	0.6	324	194.4	10.0	8.00	52.5	YES	153
25	0.6	312	187.2	10.0	8.00	52.5	YES	159
26	0.6	301	180.6	10.0	8.00	52.5	YES	165
27	0.7	356	249.2	10.0	8.00	53.1	YES	139
28	0.7	328	229.6	10.0	8.00	53.1	YES	151
29	0.7	322	225.4	10.0	8.00	53.1	YES	154
30	0.7	324	226.8	10.0	8.00	53.1	YES	153
31	0.8	322	257.6	10.0	8.00	53.7	YES	154

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