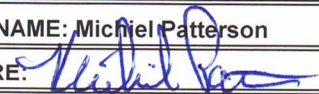


OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Grant**
 Month/Year: **Jul-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							0.03				
2							0.08				
3							0.09				
4							0.06				
5							0.09				
6							0.10				
7							0.11				
8							0.10				
9							0.08				
10							0.10				
11							0.09				
12							0.08				
13							0.09				
14							0.07				
15							0.06				
16							0.08				
17							0.07				
18							0.09				
19							0.09				
20							0.10				
21							0.09				
22							0.09				
23							0.08				
24							0.08				
25							0.09				
26							0.09				
27							0.10				
28							0.11				
29							0.10				
30							0.10				
31							0.10				

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: Michiel Patterson	
	SIGNATURE: 	8/8/2025
	PHONE # (541)820-3636	CERT # 400250

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: **Jul-25**

 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	0.3	164	49.2	15.0	8.00	36.4	YES	308
2	0.3	182	54.6	15.0	8.00	36.4	YES	277
3	0.4	184	73.6	15.0	8.00	36.8	YES	274
4	0.5	189	94.5	15.0	8.00	37.3	YES	266
5	0.6	204	122.4	15.0	8.00	37.7	YES	245
6	0.6	228	136.8	15.0	8.00	37.7	YES	219
7	0.7	203	142.1	15.0	8.00	38.1	YES	247
8	0.5	202	101.0	15.0	8.00	37.3	YES	249
9	0.5	218	109.0	15.0	8.00	37.3	YES	230
10	0.6	294	176.4	15.0	8.00	37.7	YES	169
11	0.5	155	77.5	15.0	8.00	37.3	YES	313
12	0.3	177	53.1	15.0	8.00	36.4	YES	273
13	0.3	145	43.5	15.0	8.00	36.4	YES	333
14	0.4	186	74.4	15.0	8.00	36.8	YES	271
15	0.4	166	66.4	15.0	8.00	36.8	YES	304
16	0.3	169	50.7	15.0	8.00	36.4	YES	300
17	0.3	164	49.2	15.0	8.00	36.4	YES	309
18	0.4	228	91.2	15.0	8.00	36.8	YES	219
19	0.5	275	137.5	15.0	8.00	37.3	YES	181
20	0.6	270	162.0	15.0	8.00	37.7	YES	184
21	0.6	157	94.2	15.0	8.00	37.7	YES	323
22	0.6	137	82.2	15.0	8.00	37.7	YES	373
23	0.5	157	78.5	15.0	8.00	37.3	YES	324
24	0.5	159	79.5	15.0	8.00	37.3	YES	319
25	0.4	267	106.8	15.0	8.00	36.8	YES	186
26	0.4	214	85.6	15.0	8.00	36.8	YES	234
27	0.3	192	57.6	15.0	8.00	36.4	YES	262
28	0.3	223	66.9	15.0	8.00	36.4	YES	224
29	0.3	211	63.3	15.0	8.00	36.4	YES	237
30	0.3	217	65.1	15.0	8.00	36.4	YES	231
31	0.4	204	81.6	15.0	8.00	36.8	YES	246

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