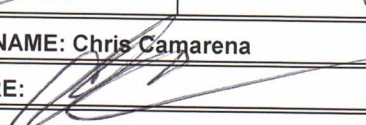


OHA - Drinking Water Services - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Grant  
 Month/Year: Apr-21  
 WTP : TP - A

System Name: Prairie City ID# 41 00673

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1							0.06
2							0.07
3							0.07
4							0.08
5							0.08
6							0.08
7							0.09
8							0.09
9							0.09
10							0.09
11							0.09
12							0.09
13							0.09
14							0.09
15							0.08
16							0.09
17							0.09
18							0.09
19							0.09
20							0.09
21							0.09
22							0.09
23							0.10
24							0.10
25							0.09
26							0.10
27							0.10
28							0.09
29							0.10
30							0.10
31							0.10

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<u>Yes</u> / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
<b>Notes:</b>	PRINTED NAME: Chris Camarena		
	SIGNATURE: 		DATE: 05-01-21
	PHONE # (541)820-3636		CERT # 08546

<sup>1</sup> 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. <sup>2</sup> 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: Apr-21

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)+7	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Plant Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.6	213	127.8	10.0	8.00	52.5	YES	235
2	0.6	218	130.8	10.0	8.00	52.5	YES	229
3	0.6	203	121.8	10.0	8.00	52.5	YES	247
4	0.6	216	129.6	10.0	8.00	52.5	YES	232
5	0.5	237	118.5	10.0	8.00	51.9	YES	211
6	0.5	218	109.0	10.0	8.00	51.9	YES	230
7	0.5	223	111.5	10.0	8.00	51.9	YES	224
8	0.4	230	92.0	10.0	8.00	51.3	YES	217
9	0.5	237	118.5	10.0	8.00	51.9	YES	211
10	0.5	239	119.5	10.0	8.00	51.9	YES	209
11	0.5	219	109.5	10.0	8.00	51.9	YES	228
12	0.5	230	115.0	10.0	8.00	51.9	YES	217
13	0.5	230	115.0	10.0	8.00	51.9	YES	217
14	0.5	232	116.0	10.0	8.00	51.9	YES	215
15	0.5	230	115.0	10.0	8.00	51.9	YES	217
16	0.5	233	116.5	10.0	8.00	51.9	YES	214
17	0.5	218	109.0	10.0	8.00	51.9	YES	222
18	0.5	213	106.5	10.0	8.00	51.9	YES	227
19	0.5	210	105.0	10.0	8.00	51.9	YES	239
20	0.5	221	110.5	10.0	8.00	51.9	YES	226
21	0.5	216	108.0	10.0	8.00	51.9	YES	232
22	0.5	219	109.5	10.0	8.00	51.9	YES	228
23	0.5	216	108.0	10.0	8.00	51.9	YES	232
24	0.5	226	113.0	10.0	8.00	51.9	YES	221
25	0.5	224	112.0	10.0	8.00	51.9	YES	223
26	0.5	214	107.0	10.0	8.00	51.9	YES	234
27	0.5	216	108.0	10.0	8.00	51.9	YES	232
28	0.5	249	124.5	10.0	8.00	51.9	YES	200
29	0.5	225	112.5	10.0	8.00	51.9	YES	222
30	0.5	213	106.5	10.0	8.00	51.9	YES	235
31								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

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