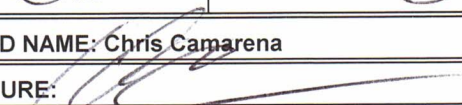


OHA - Drinking Water Services - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Grant  
 Month/Year: Feb-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							0.05
2							0.05
3							0.06
4							0.04
5							0.04
6							0.04
7							0.04
8							0.04
9							0.04
10							0.04
11							0.04
12							0.04
13							0.04
14							0.03
15							0.04
16							0.03
17							0.03
18							0.04
19							0.04
20							0.04
21							0.04
22							0.04
23							0.04
24							0.03
25							0.04
26							0.04
27							0.04
28							0.04
29							
30							
31							

<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>	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
<b>Notes:</b>	PRINTED NAME: Chris Camarena		DATE: 03-01-21
	SIGNATURE: 		CERT # 08546
	PHONE #: (541)820-3636		

<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: Feb-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	235	141.0	10.0	8.00	52.5	YES	212
2	0.6	218	130.8	10.0	8.00	52.5	YES	229
3	0.6	287	172.2	10.0	8.00	52.5	YES	224
4	0.6	222	133.2	10.0	8.00	52.5	YES	225
5	0.6	225	135.0	10.0	8.00	52.5	YES	222
6	0.6	223	133.8	10.0	8.00	52.5	YES	224
7	0.6	204	122.4	10.0	8.00	52.5	YES	246
8	0.5	240	120.0	10.0	8.00	51.9	YES	208
9	0.5	235	117.5	10.0	8.00	51.9	YES	212
10	0.5	223	111.5	10.0	8.00	51.9	YES	224
11	0.5	215	107.5	10.0	8.00	51.9	YES	233
12	0.5	235	117.5	10.0	8.00	51.9	YES	212
13	0.5	213	106.5	10.0	8.00	51.9	YES	228
14	0.4	192	76.8	10.0	8.00	51.3	YES	253
15	0.5	219	109.5	10.0	8.00	51.9	YES	221
16	0.5	216	108.0	10.0	8.00	51.9	YES	232
17	0.5	215	107.5	10.0	8.00	51.9	YES	233
18	0.5	219	109.5	10.0	8.00	51.9	YES	228
19	0.5	222	111.0	10.0	8.00	51.9	YES	225
20	0.5	213	106.5	10.0	8.00	51.9	YES	235
21	0.5	213	106.5	10.0	8.00	51.9	YES	235
22	0.5	226	113.0	10.0	8.00	51.9	YES	221
23	0.5	219	109.5	10.0	8.00	51.9	YES	229
24	0.6	223	133.8	10.0	8.00	52.5	YES	224
25	0.6	217	130.2	10.0	8.00	52.5	YES	231
26	0.6	206	123.6	10.0	8.00	52.5	YES	244
27	0.6	215	129.0	10.0	8.00	52.5	YES	233
28	0.6	208	124.8	10.0	8.00	52.5	YES	241
29								
30								
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