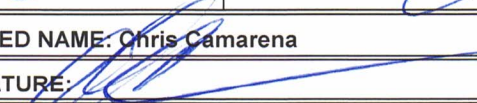


OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Grant**
 Month/Year: **Jun-23**
 WTP : TP - **A**

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							0.04
3							0.04
4							0.04
5							0.04
6							0.05
7							0.06
8							0.06
9							0.06
10							0.05
11							0.06
12							0.06
13							0.06
14							0.05
15							0.08
16							0.05
17							0.06
18							0.05
19							0.06
20							0.05
21							0.06
22							0.05
23							0.06
24							0.04
25							0.07
26							0.05
27							0.07
28							0.05
29							0.07
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) Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No
All daily turbidity readings ≤ 5 NTU? Yes / No		
Notes:	PRINTED NAME: Chris Camarena	
	SIGNATURE: 	DATE: 07-05-23
	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: Jun-23

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	237	142.2	15.0	8.00	37.7	YES	211
2	0.6	244	146.4	15.0	8.00	37.7	YES	204
3	0.7	255	178.5	15.0	8.00	38.1	YES	195
4	0.7	231	161.7	15.0	8.00	38.1	YES	216
5	0.6	227	136.2	15.0	8.00	37.7	YES	220
6	0.6	237	142.2	15.0	8.00	37.7	YES	211
7	0.7	229	160.3	20.0	8.00	27.3	YES	218
8	0.7	249	174.3	20.0	8.00	27.3	YES	200
9	0.7	266	186.2	20.0	8.00	27.3	YES	179
10	0.7	272	190.4	20.0	8.00	27.3	YES	183
11	0.7	259	181.3	20.0	8.00	27.3	YES	192
12	0.7	310	217.0	20.0	8.00	27.3	YES	160
13	0.7	250	175.0	20.0	8.00	27.3	YES	199
14	0.6	246	147.6	20.0	8.00	27.0	YES	203
15	0.7	243	170.1	20.0	8.00	27.3	YES	205
16	0.7	223	156.1	20.0	8.00	27.3	YES	224
17	0.6	216	129.6	20.0	8.00	27.0	YES	232
18	0.5	224	112.0	20.0	8.00	26.7	YES	223
19	0.5	224	112.0	20.0	8.00	26.7	YES	223
20	0.6	258	154.8	20.0	8.00	27.0	YES	193
21	0.6	240	144.0	20.0	8.00	27.0	YES	208
22	0.6	203	121.8	20.0	8.00	27.0	YES	247
23	0.6	195	117.0	20.0	8.00	27.0	YES	258
24	0.6	208	124.8	20.0	8.00	27.0	YES	241
25	0.6	220	132.0	20.0	8.00	27.0	YES	227
26	0.6	228	136.8	20.0	8.00	27.0	YES	219
27	0.6	224	134.4	20.0	8.00	27.0	YES	223
28	0.6	229	137.4	20.0	8.00	27.0	YES	218
29	0.6	226	135.6	20.0	8.00	27.0	YES	221
30	0.6	165	99.0	20.0	8.00	27.0	YES	293
31								

³ If Cl₂ 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