

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

County: Grant
 Month/Year: Jul-24
 WTP : TP - A

System Name:	Prairie City		ID# 41	00673				Highest Reading of the day ¹ [NTU]
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]		
1							0.05	
2							0.05	
3							0.06	
4							0.07	
5							0.04	
6							0.05	
7							0.06	
8							0.06	
9							0.08	
10							0.08	
11							0.09	
12							0.09	
13							0.12	
14							0.06	
15							0.14	
16							0.10	
17							0.10	
18							0.10	
19							0.08	
20							0.08	
21							0.05	
22							0.04	
23							0.04	
24							0.05	
25							0.05	
26							0.06	
27							0.06	
28							0.06	
29							0.04	
30							0.05	
31							0.05	

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: Chris Camarena	
		SIGNATURE:	8/1/2024
		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.

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WTP- : A
 Disinfection *Giardia* Log
 Inactiv: 1.0

System Name: Prairie City ID# 41 00673 Month/Year: Jul-24

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	248	74.4	15.0	8.00	36.4	YES	201
2	0.3	220	66.0	15.0	8.00	36.4	YES	227
3	0.4	227	90.8	15.0	8.00	36.8	YES	220
4	0.4	225	90.0	15.0	8.00	36.8	YES	222
5	0.3	202	60.6	15.0	8.00	36.4	YES	248
6	0.3	190	57.0	15.0	8.00	36.4	YES	265
7	0.3	199	59.7	15.0	8.00	36.4	YES	252
8	0.3	219	65.7	15.0	8.00	36.4	YES	228
9	0.3	198	59.4	15.0	8.00	36.4	YES	253
10	0.3	202	60.6	15.0	8.00	36.4	YES	248
11	0.3	194	58.2	15.0	8.00	36.4	YES	259
12	0.3	180	54.0	20.0	8.00	26.1	YES	280
13	0.3	188	56.4	20.0	8.00	26.1	YES	267
14	0.3	191	57.3	20.0	8.00	26.1	YES	263
15	0.3	275	82.5	20.0	8.00	26.1	YES	181
16	0.3	193	57.9	20.0	8.00	26.1	YES	260
17	0.3	191	57.3	20.0	8.00	26.1	YES	264
18	0.3	187	56.1	20.0	8.00	26.1	YES	269
19	0.3	196	58.8	20.0	8.00	26.1	YES	256
20	0.3	189	56.7	20.0	8.00	26.1	YES	266
21	0.3	193	57.9	20.0	8.00	26.1	YES	261
22	0.3	211	63.3	20.0	8.00	26.1	YES	237
23	0.3	196	58.8	20.0	8.00	26.1	YES	256
24	0.3	229	68.7	20.0	8.00	26.1	YES	218
25	0.3	231	69.3	20.0	8.00	26.1	YES	216
26	0.5	232	116.0	20.0	8.00	26.7	YES	215
27	0.5	193	96.5	20.0	8.00	26.7	YES	261
28	0.5	196	98.0	20.0	8.00	26.7	YES	257
29	0.5	208	104.0	20.0	8.00	26.7	YES	241
30	0.6	206	123.6	20.0	8.00	27.0	YES	243
31	0.6	239	143.4	20.0	8.00	27.0	YES	209

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