

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

County: **Polk**
 Month/Year: **8/2022**

System Name: **Camp Tapawingo** ID#: **41** **91259** 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			0.68				
2				0.52			
3							
4							
5			0.45				
6							
7					0.55		
8							
9				0.42			
10							
11						0.40	
12					0.54		
13						0.34	
14							
15					0.42		
16				0.27			
17					0.35		
18			0.29				
19					0.37		
20				0.39			
21							
22							
23					0.86		
24					0.63		
25					0.49		
26				0.52			
27					0.42		
28							
29							
30				0.42			
31				0.48			

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes	CT's met everyday? (see back) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All daily turbidity readings ≤ 5 NTU? Yes		

Notes:	PRINTED NAME: Brad Schmidt	
	PHONE #: (503) 787-3828	CERT #: N/A

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: Camp Tapawingo ID#: 41 91259 Month/Year: 8/2022 Disinfection *Giardia* Log Inactiv: 1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1/9.30am	1.8	49	88.2	18.4	8.20	37.1	Yes	10
2/11.38am	2	49	98.0	18.2	8.20	38.4	Yes	6.5
3		49						11
4		49						5.4
5/9.13am	1.8	49	88.2	16.5	8.20	42.1	Yes	10.5
6		49						8.1
7/3.49pm	1.8	49	88.2	19.7	8.30	35.3	Yes	8
8		49						8
9/11.43am	1.8	49	88.2	17.6	8.10	37.7	Yes	10.5
10		49						8.6
11/7.43pm	2.6	49	127.4	19.0	7.40	29.0	Yes	8.3
12/4.01pm	2.4	49	117.6	18.7	7.40	29.0	Yes	8.6
13/7.51pm	2.6	49	127.4	18.8	7.70	32.9	Yes	6.8
14		49						6
15/5.06pm	2.4	49	117.6	19.1	7.70	31.5	Yes	8.6
16/11.39am	2.4	49	117.6	16.3	7.60	36.6	Yes	7.5
17/5.33pm	2.6	49	127.4	19.8	7.80	31.9	Yes	9.3
18/8.40am	2.6	49	127.4	17.6	7.60	34.3	Yes	10.1
19/5.04pm	2.2	49	107.8	19.8	7.70	29.4	Yes	9.8
20/1.56pm	2.2	49	107.8	19.3	7.60	29.3	Yes	9.1
21		49						11.6
22		49						6.1
23/2.48pm	2.2	49	107.8	18.8	7.70	31.4	Yes	8.8
24/4.21pm	2	49	98.0	19.9	7.70	28.5	Yes	5.5
25/2.25pm	2	49	98.0	19.3	7.60	28.6	Yes	6.3
26/10.20am	2	49	98.0	17.7	7.70	33.0	Yes	13.5
27/2.12pm	2	49	98.0	18.0	7.60	31.2	Yes	9.8
28		49						7.3
29		49						11.8
30/11.11am	1.8	49	88.2	18.1	7.70	31.5	Yes	6.2
31/10.39am	1.6	49	78.4	17.8	7.60	30.2	Yes	12.8