

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

County: **Polk**
 Month/Year: **7/2023**

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			0.32				
2			0.28				
3			0.27				
4					0.19		
5					0.23		
6			0.14				
7			0.24				
8							
9							
10			0.24				
11				0.19			
12				0.26			
13				0.22			
14							
15							
16							
17							
18				0.20			
19					0.30		
20					0.30		
21					0.29		
22							
23							
24				0.22			
25			0.21				
26			0.22				
27				0.24			
28				0.27			
29					0.23		
30					0.22		
31				0.21			

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: Jul-23 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]
1/8.43am	2	49	98.0	14.5	7.90	44.0	Yes	6.3
2/7.52am	2	49	98.0	15.4	7.90	41.5	Yes	6.3
3/9.27am	2	49	98.0	15.5	7.90	41.2	Yes	5.8
4/3.20pm	2	49	98.0	23.0	7.90	25.0	Yes	7.5
5/3.14pm	2	49	98.0	23.3	7.90	24.5	Yes	10.8
6/7.38am	2	49	98.0	15.0	7.90	42.6	Yes	4.8
7/10.12am	1.8	49	88.2	17.5	7.30	28.2	Yes	5.8
8		49						1
9		49						2.5
10/9.12am	2	49	98.0	16.4	7.60	34.7	Yes	4.7
11/10.38am	2	49	98.0	16.9	7.30	30.1	Yes	7.5
12/1.26pm	1.8	49	88.2	19.6	7.40	25.5	Yes	8.8
13/11.11am	2	49	98.0	16.9	7.40	31.2	Yes	5
14		49						7.1
15		49						4.8
16		49						0.7
17		49						4.2
18/12.28pm	2	49	98.0	17.9	7.50	30.3	Yes	1
19/2.57pm	2	49	98.0	20.8	7.50	24.9	Yes	2.8
20/2.02pm	1.8	49	88.2	22.9	7.40	20.4	Yes	4.3
21/2.02pm	1.8	49	88.2	22.9	7.40	20.4	Yes	1.3
22		49						1.5
23		49						0.8
24/12.47pm	2	49	98.0	18.6	7.50	28.9	Yes	2.5
25/10.22am	1.6	49	78.4	18.1	7.30	26.5	Yes	7.1
26/8.48am	1.8	49	88.2	15.7	7.30	31.8	Yes	7.6
27/11.42am	2	49	98.0	17.9	7.40	29.2	Yes	7.3
28/11.48am	2	49	98.0	18.0	7.40	29.0	Yes	7
29/3.02pm	2	49	98.0	18.3	7.50	29.5	Yes	4.5
30/2.48pm	2	49	98.0	18.1	7.40	28.8	Yes	3.2
31/12.36pm	2	49	98.0	18.3	7.50	29.5	Yes	6