

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

County: **Polk**
 Month/Year: **11/2021**

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			0.49				
2			0.34				
3			0.38				
4			0.59				
5							
6							
7							
8				0.55			
9							
10					0.52		
11							
12							
13					0.63		
14				0.72			
15							
16							
17							
18							
19							
20							
21							
22							
23			0.71				
24			0.50				
25							
26							
27							
28							
29			0.59				
30				0.56			
31							

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: **11/2021** 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]
1/8.58am	1.3	49	63.7	10.3	7.80	51.9	Yes	1.5
2/8.09am	1.4	49	68.6	11.0	8.10	55.7	Yes	1.2
3/9.23am	1.5	49	73.5	10.9	8.00	54.8	Yes	1
4/8.46am	1.4	49	68.6	12.3	8.00	49.3	Yes	1.2
5		49						2.2
6		49						3.2
7		49						2.2
8/10.40am	1.2	49	58.8	9.1	8.10	61.9	No	1.7
9		49						1.5
10/3.08pm	1.6	49	78.4	11.4	8.20	57.6	Yes	0.8
11		49						0.5
12		49						1.2
13/2.02pm	2.2	49	107.8	12.1	8.30	61.0	Yes	1.8
14/10.35am	2.6	49	127.4	12.6	8.30	61.8	Yes	2.5
15		49						1
16		49						0.8
17		49						1.2
18		49						1.5
19		49						1.3
20		49						0.8
21		49						1.7
22		49						19.4
23/8.17am	2.2	49	107.8	10.8	8.40	69.1	Yes	14.1
24/8.10am	2.5	49	122.5	8.2	8.30	82.6	Yes	5.6
25		49						2.2
26		49						1.3
27		49						1.7
28		49						1.2
29/8.28am	2.2	49	107.8	11.6	8.10	58.7	Yes	1.7
30/3.40pm	2.4	49	117.6	12.4	8.20	59.0	Yes	1.3
31		49						