

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

County: **Polk**
 Month/Year: **8/2021**

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							
2							
3				0.27			
4						0.36	
5							
6					0.32		
7				0.24			
8					0.54		
9				0.54			
10				0.39			
11				0.68			
12				0.51			
13			0.44				
14			0.52				
15			0.50				
16							
17				0.39			
18							
19			0.24				
20			0.28				
21			0.23				
22				0.33			
23			0.29				
24							
25			0.31				
26				0.29			
27				0.24			
28				0.30			
29				0.27			
30			0.23				
31			0.22				

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: **8/2021** 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		49						2.5
2		49						6.5
3/1.47pm	2	49	98.0	19.5	7.80	30.4	Yes	0.8
4/7.23pm	2	49	98.0	22.2	7.90	26.4	Yes	1.2
5		49						6.8
6/4.26pm	2	49	98.0	20.0	7.80	29.4	Yes	1.7
7/11.29am	1.8	49	88.2	18.3	7.80	32.2	Yes	1.2
8/4.40pm	1.8	49	88.2	19.9	7.90	30.0	Yes	1.5
9/2.53pm	1.9	49	93.1	19.9	7.90	30.4	Yes	6.5
10/2.56pm	1.9	49	93.1	21.2	7.80	26.8	Yes	4.3
11/11.25am	2	49	98.0	19.2	7.80	31.0	Yes	9
12/12.03pm	1.9	49	93.1	21.0	7.90	28.2	Yes	8.8
13/9.28am	2	49	98.0	20.1	7.90	30.3	Yes	9
14/9.42am	1.9	49	93.1	20.4	8.00	30.5	Yes	8.3
15/11.07am	1.8	49	88.2	19.5	7.90	30.9	Yes	2.7
16		49						3
17/2.45pm	2	49	98.0	18.5	7.90	33.7	Yes	5.1
18		49						9.1
19/7.50am	2.1	49	102.9	16.1	8.00	41.5	Yes	6
20/8.14am	2.1	49	102.9	16.3	8.00	41.0	Yes	5.3
21/8.14am	2.1	49	102.9	16.5	8.00	40.4	Yes	3.5
22/11.40am	2	49	98.0	16.6	8.00	39.7	Yes	5
23/1.21pm	2	49	98.0	17.0	8.00	38.7	Yes	4.3
24		49						1
25/9.20am	2.1	49	102.9	14.9	8.00	45.0	Yes	4.7
26/12.05pm	2	49	98.0	17.5	8.00	37.4	Yes	1
27/12.09pm	2	49	98.0	15.8	7.90	40.4	Yes	0.7
28/1.10pm	2	49	98.0	17.1	8.00	38.4	Yes	0.5
29/1.45pm	1.9	49	93.1	18.1	8.00	35.5	Yes	0.5
30/10.10am	1.7	49	83.3	14.9	7.90	41.4	Yes	3.3
31/7.28am	2	49	98.0	14.3	8.00	46.3	Yes	3.8