

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

County: **Polk**
 Month/Year: **7/2021**

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				0.28			
2							
3							
4							
5					0.32		
6				0.29			
7							
8			0.26				
9				0.29			
10							
11							
12				0.25			
13			0.22				
14							
15					0.34		
16							
17							
18							
19				0.23			
20							
21					0.23		
22					0.38		
23						0.24	
24				0.26			
25					0.48		
26					0.72		
27					0.64		
28					0.54		
29					0.66		
30					0.44		
31				0.63			

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes	Yes	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.

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WTP- : A

System Name: Camp Tapawingo ID#: 41 91259 Month/Year: 7/2021

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]
1/10.31am	1.5	49	73.5	17.5	7.50	29.4	Yes	5.3
2		49						1.8
3		49						4.5
4		49						4.5
5/2.32pm	2	49	98.0	18.8	7.80	31.9	Yes	4.1
6/11.29am	2.6	49	127.4	17.7	7.80	36.7	Yes	9.3
7		49						7.8
8/9.58am	2.4	49	117.6	16.4	7.70	37.7	Yes	5.1
9/1.42pm	2.6	49	127.4	19.8	7.80	31.9	Yes	1.7
10		49						3.8
11		49						0.8
12/1.51pm	2.2	49	107.8	18.8	7.80	32.6	Yes	5.8
13/8.58am	2	49	98.0	17.2	7.80	35.5	Yes	7.6
14		49						10
15/2.46pm	2.2	49	107.8	18.3	7.80	33.7	Yes	6.1
16/3.29pm	2.2	49	107.8	18.6	7.90	34.3	Yes	8.8
17		49						4.8
18		49						1.5
19/1.58pm	2	49	98.0	20.5	7.90	29.5	Yes	1.5
20		49						6.1
21/4.45pm	2	49	98.0	18.9	8.10	35.4	Yes	0.8
22/3.21pm	2	49	98.0	19.9	7.90	30.7	Yes	1
23/6.30pm	2	49	98.0	18.9	7.80	31.7	Yes	1
24/12.40pm	2	49	98.0	18.2	7.90	34.4	Yes	1.5
25/3.26pm	2	49	98.0	20.9	7.80	27.7	Yes	8
26/4.16pm	1.8	49	88.2	21.1	7.80	26.7	Yes	4.1
27/3.38pm	2	49	98.0	20.5	7.90	29.5	Yes	5.5
28/4.35pm	2	49	98.0	21.6	7.90	27.4	Yes	4.3
29/3.39pm	2	49	98.0	21.8	7.90	27.1	Yes	3.6
30/3.15pm	2.1	49	102.9	21.4	7.90	28.1	Yes	6
31/1.39pm	2	49	98.0	20.2	7.80	29.0	Yes	1.7