

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

County: **Polk**
 Month/Year: **10/2021**

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			0.33				
2			0.40				
3			0.32				
4			0.28				
5			0.31				
6				0.36			
7			0.28				
8			0.29				
9					0.32		
10		PO					
11			0.31				
12			0.37				
13				0.39			
14			0.37				
15			0.30				
16			0.32				
17					0.38		
18			0.34				
19			0.30				
20			0.35				
21			0.42				
22			0.43				
23			0.45				
24			0.49				
25			0.56				
26		PO					
27		PO					
28		PO					
29				0.49			
30					0.45		
31				0.45			

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.

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WTP- : A

System Name: Camp Tapawingo

ID#: 41 91259

Month/Year: 10/2021

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]
1/8.10am	1.5	49	73.5	12.6	7.90	47.2	Yes	1.8
2/11.02am	1.5	49	73.5	12.3	8.00	49.9	Yes	3.3
3/10.30am	1.9	49	93.1	12.2	7.90	50.7	Yes	2.5
4/9.48am	1.9	49	93.1	12.8	8.00	50.5	Yes	1.3
5/9.45am	1.9	49	93.1	13.3	8.00	48.9	Yes	1
6/12.18pm	1.7	49	83.3	12.6	8.00	50.0	Yes	1.3
7/8.45am	1.8	49	88.2	10.1	7.90	57.7	Yes	1.3
8/9.58am	1.5	49	73.5	10.3	7.70	51.2	Yes	1.5
9/4.00pm	1.7	49	83.3	13.0	7.90	47.0	Yes	1
10		49			PO			1
11/8.15am	1.7	49	83.3	10.1	7.80	55.0	Yes	1
12/9.55am	1.6	49	78.4	9.6	7.90	58.3	Yes	1
13/2.35pm	1.8	49	88.2	10.8	8.00	57.1	Yes	1
14/8.25am	1.6	49	78.4	11.0	8.00	55.0	Yes	1.5
15/8.24am	1.9	49	93.1	10.3	8.00	59.7	Yes	1.3
16/11.14am	1.7	49	83.3	11.0	7.90	53.7	Yes	2.3
17/4.51pm	1	49	49.0	12.1	8.00	47.7	Yes	2
18/1.30pm	1.7	49	83.3	11.5	8.00	53.8	Yes	1.5
19/8.38am	1.7	49	83.3	9.6	8.00	61.2	Yes	3.2
20/8.44am	1.9	49	93.1	11.3	8.10	57.9	Yes	4.7
21/8.39am	1.8	49	88.2	11.5	8.00	54.4	Yes	1.3
22/8.35am	1.9	49	93.1	11.8	8.10	56.0	Yes	2.7
23/8.10am	1.5	49	73.5	11.7	8.00	51.9	Yes	4
24/10.00am	1.6	49	78.4	11.7	8.10	54.4	Yes	3.2
25/9.40am	1.1	49	53.9	11.1	8.00	51.6	Yes	1
26		49			PO			1.5
27		49			PO			1.5
28		49			PO			1.8
29/1.11pm	1.1	49	53.9	17.8	7.90	31.9	Yes	2.5
30/4.33pm	1.1	49	53.9	12.6	8.10	48.5	Yes	4.5
31/3.34pm	1	49	49.0	11.3	7.90	48.6	Yes	3.5