

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

County: **Polk**
 Month/Year: **1/2021**

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 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | 0.89 | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | 0.98 | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | | | 0.99 | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 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: 1/2021

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 | | | | | | 1.2 |
| 2 | | 49 | | | | | | 1.2 |
| 3 | | 49 | | | | | | 1 |
| 4 | | 49 | | | | | | 1.3 |
| 5 | | 49 | | | | | | 1.3 |
| 6 | | 49 | | | | | | 1.3 |
| 7 | | 49 | | | | | | 0.8 |
| 8 | | 49 | | | | | | 0.8 |
| 9/11.24am | 2 | 49 | 98.0 | 9.5 | 7.90 | 61.5 | Yes | 0.7 |
| 10 | | 49 | | | | | | 1.3 |
| 11 | | 49 | | | | | | 1.5 |
| 12 | | 49 | | | | | | 1 |
| 13 | | 49 | | | | | | 0.8 |
| 14 | | 49 | | | | | | 0.7 |
| 15 | | 49 | | | | | | 0.7 |
| 16 | | 49 | | | | | | 0.5 |
| 17 | | 49 | | | | | | 1.3 |
| 18 | | 49 | | | | | | 1.2 |
| 19 | | 49 | | | | | | 1.7 |
| 20/10.09am | 2.6 | 49 | 127.4 | 8.5 | 8.00 | 73.3 | Yes | 0.8 |
| 21 | | 49 | | | | | | 0.8 |
| 22 | | 49 | | | | | | 2 |
| 23 | | 49 | | | | | | 0.7 |
| 24 | | 49 | | | | | | 0.7 |
| 25 | | 49 | | | | | | 1.2 |
| 26 | | 49 | | | | | | 0.8 |
| 27 | | 49 | | | | | | 1 |
| 28/4.23pm | 2.8 | 49 | 137.2 | 7.5 | 8.40 | 93.3 | Yes | 0.8 |
| 29 | | 49 | | | | | | 1.3 |
| 30 | | 49 | | | | | | 0.7 |
| 31 | | 49 | | | | | | 1.3 |