

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Dec-21

| System Name: Milo Academy | | ID#: 41 00250 | | WTP :- | | Disinfection Giardia Log Inactiv: | | 1 |
|---------------------------|---|------------------------|-----------|--------|-----|---|----------------------|-------------------------------|
| 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/ 12:00 | 0.63 | 307 | 193.4 | 8.2 | 7.5 | 49.7 | yes | 31 |
| 2/ 11:30 | 0.60 | 307 | 184.2 | 8.9 | 7.3 | 44.0 | yes | 31 |
| 3/ 17:45 | 0.76 | 307 | 233.3 | 9.1 | 7.0 | off | yes | 31 |
| 4/ 18:00 | 0.62 | 307 | 190.3 | 9.0 | 7.0 | off | yes | 31 |
| 5/ 11:15 | 0.58 | 307 | 178.1 | 8.3 | 7.2 | 44.1 | yes | 31 |
| 6/ 18:30 | 0.52 | 307 | 159.6 | 8.7 | 7.5 | 47.4 | yes | 31 |
| 7/ 9:15 | 0.50 | 307 | 153.5 | 9.2 | 7.1 | 39.8 | yes | 31 |
| 8/ 11:00 | 0.50 | 307 | 153.5 | 9.0 | 7.1 | 40.3 | yes | 31 |
| 9/ 12:45 | 0.50 | 307 | 153.5 | 8.1 | 7.2 | 44.3 | yes | 31 |
| 10/ 15:30 | 0.48 | 307 | 147.4 | 7.5 | 7.1 | 44.4 | yes | 31 |
| 11/ 15:00 | 0.58 | 307 | 178.1 | 7.6 | 7.1 | 44.6 | yes | 31 |
| 12/ 16:00 | 0.60 | 307 | 184.2 | 7.9 | 7.1 | 43.8 | yes | 31 |
| 13/ 20:30 | 0.60 | 307 | 184.2 | 8.5 | 7.1 | 42.1 | yes | 31 |
| 14/ 20:00 | 0.60 | 307 | 184.2 | 8.0 | 7.1 | 43.6 | yes | 31 |
| 15/ 19:30 | 0.60 | 307 | 184.2 | 7.0 | 7.1 | 46.5 | yes | 31 |
| 16/ 11:00 | 0.70 | 307 | 214.9 | 6.4 | 6.8 | 44.1 | yes | 31 |
| 17/ 12:00 | 0.51 | 307 | 156.6 | 6.8 | 6.8 | 42.0 | yes | 31 |
| 18/ 11:00 | 0.63 | 307 | 193.4 | 7.0 | 6.8 | 42.0 | yes | 31 |
| 19/ 11:30 | 0.70 | 307 | 214.9 | 5.9 | 6.8 | 45.5 | yes | 31 |
| 20/ 12:30 | 0.63 | 307 | 193.4 | 6.1 | 6.9 | 46.2 | yes | 31 |
| 21/ 12:00 | 0.50 | 307 | 153.5 | 7.4 | 7.2 | 46.4 | yes | 31 |
| 22/ off | off | 307 | off | off | off | off | yes | 31 |
| 23/ off | off | 307 | off | off | off | off | yes | 31 |
| 24/ 1:30 | 0.40 | 307 | 122.8 | 3.0 | 7.2 | 61.7 | yes | 31 |
| 25/ 12:30 | 0.50 | 307 | 153.5 | 4.0 | 7.0 | 54.2 | yes | 31 |
| 26/ 16:00 | 0.54 | 307 | 165.8 | 4.7 | 6.8 | 48.4 | yes | 31 |
| 27/ 15:00 | 0.60 | 307 | 184.2 | 3.0 | 6.9 | 56.6 | yes | 31 |
| 28/ 14:00 | 0.69 | 307 | 211.8 | 3.4 | 6.8 | 53.7 | yes | 31 |
| 29/ 14:30 | 0.70 | 307 | 214.9 | 3.8 | 7.0 | 56.3 | yes | 31 |
| 30/ 15:30 | 0.78 | 307 | 239.5 | 4.5 | 7.0 | 54.2 | yes | 31 |
| 31/ 16:00 | 0.83 | 307 | 254.8 | 3.0 | 7.0 | 60.3 | yes | 31 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012