



System Name: Milo Academy ID#: 41 00250 WTP - : Month/Year: January-24

| Day | 12 AM<br>[NTU] | 4 AM<br>[NTU] | 8 AM<br>[NTU] | NOON<br>[NTU] | 4 PM<br>[NTU] | 8 PM<br>[NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |
|-----|----------------|---------------|---------------|---------------|---------------|---------------|-----------------------------------------------|
| 1   | off            | off           | off           | off           | off           | 0.28          | 0.28                                          |
| 2   | off            | off           | off           | off           | off           | 0.20          | 0.20                                          |
| 3   | 0.11           | 0.09          | 0.08          | 0.08          | 0.07          | 0.07          | 0.11                                          |
| 4   | 0.06           | 0.06          | 0.06          | 0.06          | 0.07          | 0.06          | 0.07                                          |
| 5   | 0.06           | 0.05          | 0.05          | 0.05          | 0.05          | 0.05          | 0.06                                          |
| 6   | 0.05           | 0.05          | 0.06          | 0.06          | 0.07          | 0.10          | 0.10                                          |
| 7   | 0.18           | 0.20          | 0.13          | 0.07          | 0.07          | 0.07          | 0.20                                          |
| 8   | 0.07           | 0.07          | 0.07          | 0.06          | 0.06          | 0.06          | 0.07                                          |
| 9   | 0.06           | 0.06          | 0.06          | 0.06          | 0.06          | 0.06          | 0.06                                          |
| 10  | 0.06           | 0.05          | 0.05          | 0.06          | 0.05          | 0.05          | 0.06                                          |
| 11  | off            | 0.10          | 0.14          | 0.18          | 0.19          | 0.19          | 0.28 <sup>19</sup>                            |
| 12  | 0.20           | 0.23          | 0.28          | off           | 0.21          | 0.15          | 0.28                                          |
| 13  | 0.11           | 0.11          | 0.10          | 0.10          | 0.10          | 0.10          | 0.11                                          |
| 14  | 0.10           | 0.09          | 0.09          | 0.10          | 0.10          | 0.11          | 0.11                                          |
| 15  | 0.11           | 0.12          | 0.12          | 0.15          | 0.22          | 0.13          | 0.22                                          |
| 16  | 0.09           | 0.06          | 0.06          | 0.07          | 0.07          | 0.06          | 0.07                                          |
| 17  | 0.06           | 0.06          | 0.06          | 0.06          | 0.06          | 0.06          | 0.06                                          |
| 18  | 0.06           | 0.05          | 0.05          | 0.06          | 0.06          | 0.06          | 0.06                                          |
| 19  | 0.09           | 0.13          | 0.20          | 0.18          | 0.12          | 0.09          | 0.20                                          |
| 20  | 0.09           | 0.09          | 0.08          | 0.08          | 0.08          | 0.08          | 0.09                                          |
| 21  | 0.09           | 0.07          | 0.07          | 0.07          | 0.07          | 0.08          | 0.09                                          |
| 22  | 0.08           | 0.09          | 0.12          | 0.19          | 0.13          | 0.10          | 0.19                                          |
| 23  | 0.10           | 0.10          | 0.09          | 0.09          | 0.09          | 0.09          | 0.10                                          |
| 24  | 0.09           | 0.08          | 0.08          | 0.08          | 0.09          | 0.09          | 0.09                                          |
| 25  | 0.11           | 0.10          | 0.12          | 0.23          | 0.14          | 0.15          | 0.23                                          |
| 26  | 0.12           | 0.13          | 0.13          | 0.16          | 0.17          | 0.18          | 0.18                                          |
| 27  | 0.23           | 0.22          | 0.11          | 0.26          | 0.26          | off           | 0.26                                          |
| 28  | 0.15           | 0.12          | 0.12          | 0.13          | 0.14          | 0.17          | 0.17                                          |
| 29  | 0.18           | 0.13          | 0.12          | 0.12          | 0.13          | 0.20          | 0.20                                          |
| 30  | 0.10           | 0.09          | 0.07          | 0.07          | 0.06          | 0.06          | 0.10                                          |
| 31  | 0.06           | 0.06          | 0.06          | 0.06          | 0.07          | 0.07          | 0.07                                          |

|                                                                                                                                                                                                                                 |          |                                                                                                                                                             |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| 95% of daily turbidity readings $\leq$ 0.3 NTU?                                                                                                                                                                                 | Yes / No | CT's met everyday? (see back)                                                                                                                               | All Cl2 residual at entry point $\geq$ 0.2 mg/l? |
| All daily turbidity readings $\leq$ 1 NTU?                                                                                                                                                                                      | Yes / No | Yes / No                                                                                                                                                    | Yes / No                                         |
| All turbidity readings < IFE <sup>2</sup> triggers                                                                                                                                                                              | Yes / No |                                                                                                                                                             |                                                  |
| <b>Notes:</b> Pipe broke on 11/4 emptying reservoir. System stayed pressurized with water that the plant was processing. We put higher NTU water into reservoir to do back wash to then process water lower than .3 ntu. Boiled |          | <b>PRINTED NAME:</b> Jeff Miller<br><b>SIGNATURE:</b> <i>Jeff Miller</i><br><b>PHONE #:</b> ( 541 ) 825-3200<br><b>DATE:</b> 2/10/25<br><b>CERT #:</b> 8052 |                                                  |

<sup>1</sup> 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. <sup>2</sup> IFE = Indiv. Filter Effl. (333-061-0040(1)(e)(B&C))

**OHA - Drinking Water Program - Surface Water Quality Data Form**
**Month/Year:** Jan-25

| System Name: Milo Academy |                                                                       | ID#: 41 00250          |           | WTP :- |     | Disinfection<br>Giardia Log<br>Inactiv: |                      | 1                             |
|---------------------------|-----------------------------------------------------------------------|------------------------|-----------|--------|-----|-----------------------------------------|----------------------|-------------------------------|
| Date / Time               | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User ( C ) <sup>3</sup> | Contact<br>Time<br>(T) | Actual CT | Temp   | pH  | Required CT                             | CT Met? <sup>3</sup> | Peak Hourly<br>Demand<br>Flow |
|                           | [ppm or mg/L]                                                         | [minutes]              | C X T     | [° C]  |     | formula                                 | Yes / No             | [GPM]                         |
| 1/ 12:00                  | 0.42                                                                  | 307                    | 128.9     | 7.1    | 6.5 | 36.7                                    | yes                  | 31                            |
| 2/ 10:00                  | 0.47                                                                  | 307                    | 144.3     | 10.1   | 6.5 | 30.5                                    | yes                  | 31                            |
| 3/ 11:30                  | 0.53                                                                  | 307                    | 162.7     | 9.0    | 6.5 | 32.9                                    | yes                  | 31                            |
| 4/ 16:30                  | 0.53                                                                  | 307                    | 162.7     | 8.1    | 6.5 | 34.9                                    | yes                  | 31                            |
| 5/ 18:00                  | 0.50                                                                  | 307                    | 153.5     | 8.6    | 6.5 | 33.7                                    | yes                  | 31                            |
| 6/ 16:00                  | 0.52                                                                  | 307                    | 159.6     | 8.7    | 6.5 | 33.5                                    | yes                  | 31                            |
| 7/ 17:30                  | 0.50                                                                  | 307                    | 153.5     | 8.1    | 6.5 | 34.8                                    | yes                  | 31                            |
| 8/ 18:45                  | 0.49                                                                  | 307                    | 150.4     | 7.6    | 6.5 | 35.9                                    | yes                  | 31                            |
| 9/ 18:15                  | 0.47                                                                  | 307                    | 144.3     | 7.7    | 6.5 | 35.5                                    | yes                  | 31                            |
| 10/ 19:15                 | 0.45                                                                  | 307                    | 138.2     | 7.4    | 6.6 | 37.4                                    | yes                  | 31                            |
| 11/ 18:15                 | 0.40                                                                  | 307                    | 122.8     | 7.6    | 6.5 | 35.5                                    | yes                  | 31                            |
| 12/ 18:45                 | 0.41                                                                  | 307                    | 125.9     | 7.3    | 6.5 | 36.2                                    | yes                  | 31                            |
| 13/ 17:15                 | 0.40                                                                  | 307                    | 122.8     | 6.1    | 6.5 | 39.1                                    | yes                  | 31                            |
| 14/ 18:00                 | 0.38                                                                  | 307                    | 116.7     | 5.6    | 6.5 | 40.3                                    | yes                  | 31                            |
| 15/ 17:30                 | 0.37                                                                  | 307                    | 113.6     | 5.1    | 6.5 | 41.6                                    | yes                  | 31                            |
| 16/ 19:00                 | 0.38                                                                  | 307                    | 116.7     | 5.6    | 6.6 | 41.8                                    | yes                  | 31                            |
| 17/ 14:30                 | 0.40                                                                  | 307                    | 122.8     | 6.2    | 6.5 | 38.9                                    | yes                  | 31                            |
| 18/ 16:00                 | 0.38                                                                  | 307                    | 116.7     | 5.8    | 6.6 | 41.2                                    | yes                  | 31                            |
| 19/ 17:15                 | 0.39                                                                  | 307                    | 119.7     | 5.4    | 6.6 | 42.4                                    | yes                  | 31                            |
| 20/ 18:45                 | 0.39                                                                  | 307                    | 119.7     | 4.9    | 6.7 | 45.3                                    | yes                  | 31                            |
| 21/ 10:30                 | 0.40                                                                  | 307                    | 122.8     | 4.7    | 6.8 | 47.7                                    | yes                  | 31                            |
| 22/ 11:00                 | 0.41                                                                  | 307                    | 125.9     | 4.8    | 6.7 | 45.7                                    | yes                  | 31                            |
| 23/ 17:00                 | 0.42                                                                  | 307                    | 128.9     | 4.2    | 6.8 | 49.4                                    | yes                  | 31                            |
| 24/ 16:30                 | 0.41                                                                  | 307                    | 125.9     | 4.3    | 6.7 | 47.3                                    | yes                  | 31                            |
| 25/ 17:00                 | 0.42                                                                  | 307                    | 128.9     | 3.0    | 6.9 | 55.5                                    | yes                  | 31                            |
| 26/ 18:45                 | 0.40                                                                  | 307                    | 122.8     | 2.6    | 6.8 | 54.8                                    | yes                  | 31                            |
| 27/ 21:15                 | 0.41                                                                  | 307                    | 125.9     | 2.9    | 6.8 | 53.8                                    | yes                  | 31                            |
| 28/ 20:15                 | 0.41                                                                  | 307                    | 125.9     | 2.8    | 6.8 | 54.2                                    | yes                  | 31                            |
| 29/ 16:45                 | 0.42                                                                  | 307                    | 128.9     | 2.9    | 6.8 | 53.9                                    | yes                  | 31                            |
| 30/ 17:45                 | 0.43                                                                  | 307                    | 132.0     | 2.7    | 6.8 | 54.7                                    | yes                  | 31                            |
| 31/ 18:00                 | 0.36                                                                  | 307                    | 110.5     | 5.1    | 6.8 | 46.2                                    | yes                  | 31                            |

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012