

**OHA - Drinking Water Program -Turbidity Monitoring Report Form**  
**Conventional or Direct Filtration**

County: **Douglas**

System Name: **Milo Academy** ID#: **41 00250** WTP - : **Month/Year: July-22**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.07	0.07	0.06	0.07	0.07	0.06	0.07
2	0.07	0.19	0.09	0.07	0.13	0.07	0.19
3	0.18	0.12	0.09	0.07	0.18	0.21	0.21
4	0.12	0.18	0.07	0.06	0.06	0.07	0.18
5	0.07	0.07	0.07	0.07	0.07	0.14	0.14
6	off	0.09	0.08	0.08	0.07	0.07	0.09
7	0.08	0.12	0.23	0.18	0.12	0.18	0.23
8	0.08	0.06	0.07	0.07	0.07	0.08	0.08
9	0.08	0.08	0.08	0.07	0.18	0.10	0.18
10	0.12	0.13	0.12	0.13	0.13	0.11	0.13
11	0.12	0.13	0.14	0.14	0.09	0.08	0.14
12	0.06	0.06	0.06	0.06	0.06	0.06	0.06
13	0.06	0.06	0.14	0.06	0.07	0.08	0.14
14	0.06	0.06	0.07	0.07	0.07	0.07	0.07
15	0.07	0.13	0.07	0.07	0.07	0.21	0.21
16	0.08	0.07	0.07	0.07	0.25	0.07	0.25
17	0.07	0.07	0.07	0.18	0.07	0.07	0.18
18	0.07	0.07	0.07	0.23	0.07	0.07	0.23
19	0.06	0.06	0.07	0.11	0.06	0.06	0.11
20	0.07	0.07	0.07	0.07	0.08	0.07	0.08
21	0.08	0.08	0.08	0.09	0.08	0.08	0.09
22	0.08	0.08	0.07	0.07	0.09	0.12	0.12
23	0.09	0.07	0.08	0.09	0.07	0.08	0.09
24	0.08	0.08	0.08	0.09	0.08	0.08	0.09
25	0.08	0.07	0.07	0.07	0.07	0.07	0.08
26	0.09	0.08	0.07	0.07	0.07	0.07	0.09
27	0.09	0.04	0.09	0.13	0.09	0.10	0.13
28	0.07	0.07	0.09	0.09	0.07	0.07	0.09
29	0.07	0.07	0.11	0.26	0.07	0.07	0.26
30	0.19	0.17	0.18	0.24	0.17	0.18	0.24
31	0.29	0.21	0.19	0.28	0.17	0.19	0.29

<p>95% of daily turbidity readings ≤ 0.3 NTU? <b>Yes / No</b></p> <p>All daily turbidity readings ≤ 1 NTU? <b>Yes / No</b></p> <p>All turbidity readings &lt; IFE<sup>2</sup> triggers <b>Yes / No</b></p>	<p>CT's met everyday? (see back) <b>Yes / No</b></p>	<p>All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes / No</b></p>
<p><b>Notes:</b></p>	<p><b>PRINTED NAME:</b> Jeff Miller</p> <p><b>SIGNATURE:</b> <i>[Signature]</i> <b>DATE:</b> 8/10/22</p> <p><b>PHONE #:</b> ( 541 ) 825-3200 <b>CERT #:</b>8052</p>	

<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 = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Jul-22

System Name:	Milo Academy	ID#: 41 00250	WTP -:	Disinfection Giardia Log Inactiv:	1
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1/ 10:30	0.63	307	193.4	14.6	7.7	34.8	yes	31
2/ 18:00	0.50	307	153.5	14.8	7.8	35.1	yes	31
3/ 18:15	0.43	307	132.0	14.8	7.7	33.5	yes	31
4/ 19:15	0.51	307	156.6	14.2	7.8	36.5	yes	31
5/ 17:00	0.58	307	178.1	14.4	7.7	35.0	yes	31
6/ 9:30	0.68	307	208.8	14.0	7.9	39.2	yes	31
7/ 18:30	0.50	307	153.5	14.5	7.8	35.8	yes	31
8/ 18:45	0.53	307	162.7	15.1	7.9	35.8	yes	31
9/ 17:45	0.58	307	178.1	16.3	7.7	30.9	yes	31
10/ 18:00	0.54	307	165.8	17.2	7.8	30.0	yes	31
11/ 18:45	0.50	307	153.5	18.1	7.9	29.2	yes	31
12/ 17:45	0.48	307	147.4	17.0	7.9	31.4	yes	31
13/ 19:45	0.50	307	153.5	16.7	7.9	32.1	yes	31
14/ 18:30	0.56	307	171.9	16.3	7.9	33.2	yes	31
15/ 18:30	0.58	307	178.1	16.0	7.9	33.9	yes	31
16/ 21:15	0.62	307	190.3	16.3	7.9	33.4	yes	31
17/ 21:30	0.64	307	196.5	16.0	7.9	34.1	yes	31
18/ 20:45	0.66	307	202.6	15.7	7.9	34.9	yes	31
19/ 20:00	0.67	307	205.7	16.4	8.0	34.6	yes	31
20/ 20:45	0.63	307	193.4	17.4	8.0	32.2	yes	31
21/ 20:30	0.68	307	208.8	16.4	8.0	34.7	yes	31
22/ 20:15	0.71	307	153.5	16.3	8.0	42.4	yes	31
23/ 20:30	0.62	307	153.5	16.1	8.0	44.6	yes	31
24/ 21:45	0.59	307	181.1	16.4	8.0	34.3	yes	31
25/ 21:45	0.51	307	156.6	18.0	8.0	30.6	yes	31
26/ 22:15	0.46	307	141.2	18.8	8.0	28.8	yes	31
27/ 18:30	0.43	307	132.0	18.4	8.0	29.5	yes	31
28/ 19:15	0.44	307	135.1	20.6	8.0	25.5	yes	31
29/ 20:30	0.46	307	141.2	20.0	8.0	26.6	yes	31
30/ 21:30	0.64	307	196.5	26.8	8.0	17.1	yes	31
31/ 18:36	0.46	307	141.2	26.2	8.2	18.9	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