


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

County: Douglas

System Name: Milo Academy		ID#: 41 00250			WTP - :		Month/Year: August-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	0.23	0.25	0.20	0.20	0.21	0.21	0.25
2	0.17	0.16	0.13	0.14	0.18	0.17	0.18
3	0.15	0.11	0.10	0.10	0.12	0.11	0.15
4	0.13	0.16	0.11	0.11	0.11	0.11	0.16
5	0.11	0.12	0.14	0.12	0.13	0.12	0.14
6	0.13	0.11	0.23	0.13	0.12	0.14	0.23
7	0.08	0.08	0.08	0.09	0.10	0.11	0.11
8	0.08	0.08	0.08	0.07	0.07	0.08	0.08
9	0.07	0.07	0.08	0.19	0.07	0.07	0.19
10	0.07	0.06	0.06	0.06	0.08	0.08	0.08
11	0.07	0.07	0.08	0.08	0.10	0.12	0.12
12	0.13	0.07	0.07	0.06	0.06	0.07	0.13
13	0.07	0.07	0.06	0.07	0.07	0.08	0.08
14	0.07	0.07	0.07	0.07	0.19	0.09	0.19
15	0.08	0.07	0.06	0.06	0.06	0.06	0.08
16	0.05	0.05	0.05	0.05	0.05	0.09	0.09
17	0.05	0.05	0.05	0.05	0.05	0.12	0.12
18	0.15	0.15	0.16	0.16	0.14	0.13	0.16
19	0.13	0.13	0.13	0.14	0.13	0.13	0.14
20	0.12	0.12	0.11	0.11	0.11	0.11	0.12
21	0.10	0.10	0.10	0.10	0.10	0.10	0.10
22	0.10	0.10	0.10	0.09	0.09	0.08	0.10
23	0.08	0.08	0.08	0.22	0.17	0.16	0.22
24	0.16	0.15	0.15	0.14	0.14	0.13	0.16
25	0.12	0.12	0.12	0.12	0.12	0.11	0.12
26	0.11	0.11	0.11	0.10	0.10	0.10	0.11
27	0.09	0.09	0.08	0.08	0.08	0.09	0.09
28	0.09	0.09	0.09	0.09	0.09	0.09	0.09
29	0.09	0.09	0.09	0.09	0.09	0.09	0.09
30	0.10	0.09	0.09	0.09	0.08	0.09	0.10
31	0.09	0.09	0.06	0.08	0.09	0.09	0.09

95% of daily turbidity readings ≤ 0.3 NTU? <b>Yes/No</b>	CT's met everyday? (see back) <b>Yes/No</b>	All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes/No</b>
All daily turbidity readings ≤ 1 NTU? <b>Yes/No</b>		
All turbidity readings < IFE <sup>2</sup> triggers <b>Yes/No</b>		

Notes:	PRINTED NAME: Jeff Miller	
	SIGNATURE: 	DATE: 9/10/22
	PHONE #: ( 541 ) 825-3200	CERT #: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 = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Aug-22

System Name: Milo Academy ID#: 41 00250 WTP -:							Disinfection Giardia Log Inactiv:	1
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]	C X T	[° C]		formula	Yes / No	[GPM]
1/ 20:30	0.40	307	122.8	26.8	8.7	21.7	yes	31
2/ 22:15	0.35	307	107.5	26.2	8.7	22.5	yes	31
3/ 21:30	0.56	307	171.9	26.6	8.7	22.4	yes	31
4/ 20:45	0.70	307	214.9	26.3	8.8	24.1	yes	31
5/ 20:30	0.75	307	230.3	25.5	8.8	25.6	yes	31
6/ 20:30	0.62	307	190.3	25.1	8.7	25.0	yes	31
7/ 21:00	0.50	307	153.5	25.1	8.7	24.6	yes	31
8/ 22:45	0.57	307	175.0	25.3	8.7	24.5	yes	31
9/ 22:30	0.64	307	196.5	25.3	8.8	25.6	yes	31
10/ 21:45	0.80	307	245.6	25.1	8.8	26.4	yes	31
11/ 21:15	0.80	307	245.6	24.9	8.8	26.8	yes	31
12/ 21:15	0.81	307	248.7	24.1	8.8	28.3	yes	31
13/ 20:49	0.80	307	245.6	23.0	8.8	30.4	yes	31
14/ 22:00	0.72	307	221.0	24.0	8.8	28.2	yes	31
15/ 20:45	0.68	307	208.8	24.1	8.8	27.9	yes	31
16/ 10:45	0.80	307	245.6	24.6	8.8	27.3	yes	31
17/ 20:00	0.67	307	205.7	23.7	8.8	28.6	yes	31
18/ 11:15	0.70	307	214.9	22.6	8.8	30.9	yes	31
19/ 19:00	0.70	307	214.9	25.0	8.8	26.3	yes	31
20/ 18:22	0.74	307	227.2	24.7	8.7	26.0	yes	31
21/ 20:30	0.62	307	190.3	24.9	8.8	26.2	yes	31
22/ 8:00	0.61	307	153.5	22.2	8.8	42.4	yes	31
23/ 8:15	0.60	307	153.5	22.7	8.8	44.6	yes	31
24/ 8:15	0.44	307	135.1	22.6	8.8	30.0	yes	31
25/ 8:00	0.47	307	144.3	23.0	8.8	29.3	yes	31
26/ 9:34	0.58	307	178.1	23.0	8.8	29.7	yes	31
27/ 9:30	0.56	307	171.9	24.0	8.8	27.7	yes	31
28/ 20:15	0.50	307	153.5	24.0	8.8	27.5	yes	31
29/ 7:45	0.63	307	193.4	21.1	8.8	33.9	yes	31
30/ 8:45	0.68	307	208.8	22.3	8.8	31.4	yes	31
31/ 14:30	0.77	307	236.4	22.0	8.8	32.4	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