

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

County: Douglas

System Name:		Milo Academy		ID#:		WTP - :		Month/Year:	June-24
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		0.11	0.11	0.15	0.12	0.11	0.11	0.15	
2		0.12	0.12	0.12	0.12	0.24	0.12	0.24	
3		0.12	0.21	off	0.19	0.12	0.12	0.21	
4		0.11	0.11	0.25	0.11	0.11	0.11	0.25	
5		0.10	0.10	0.10	0.10	0.10	0.10	0.10	
6		0.09	0.09	0.09	0.09	0.09	0.09	0.09	
7		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
8		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
9		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
10		0.09	0.08	0.08	0.08	0.08	0.08	0.08	
11		0.08	0.08	0.08	0.14	0.10	0.09	0.14	
12		0.08	0.08	0.08	0.08	0.09	0.08	0.09	
13		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
14		0.08	0.15	0.10	0.09	0.09	0.11	0.15	
15		0.08	0.08	0.08	0.08	0.09	0.08	0.09	
16		0.08	0.08	0.08	0.08	0.08	0.09	0.09	
17		0.08	0.08	0.08	0.20	0.08	0.08	0.20	
18		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
19		0.08	0.08	0.12	off	0.08	0.08	0.12	
20		0.08	0.18	0.23	0.08	0.08	0.08	0.23	
21		0.19	off	off	off	0.22	0.08	0.22	
22		0.08	0.08	0.08	0.08	0.08	0.08	0.08	
23		0.08	0.08	0.08	0.12	0.11	0.09	0.12	
24		off	off	0.09	0.09	0.09	0.09	0.09	
25		0.09	0.09	0.15	off	0.20	0.16	0.20	
26		0.12	0.19	off	0.16	0.11	0.13	0.19	
27		0.06	0.06	0.09	off	0.26	off	0.26	
28		0.07	0.07	0.08	0.21	0.29	0.06	0.29	
29		0.06	0.07	0.06	0.06	0.06	0.07	0.07	
30		0.09	0.14	0.22	0.05	0.05	0.05	0.22	
31									
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All daily turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No								CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
Notes: 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 water 11/4-11/14								PRINTED NAME: Jeff Miller SIGNATURE:  DATE: 7/11/24 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 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: Jun-24

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/ 21:45	0.71	307	218.0	13.4	8.7	54.9	yes	31
2/ 19:15	0.74	307	227.2	12.2	8.6	57.0	yes	31
3/ 20:45	0.76	307	233.3	12.7	8.6	55.7	yes	31
4/ 21:00	0.72	307	221.0	13.5	8.6	52.6	yes	31
5/ 21:30	0.59	307	181.1	14.8	8.5	45.9	yes	31
6/ 20:00	0.37	307	113.6	14.9	8.5	44.4	yes	31
7/ 19:30	0.40	307	122.8	14.9	8.5	44.6	yes	31
8/ 11:30	0.60	307	184.2	14.9	8.5	45.6	yes	31
9/ 11:00	0.60	307	184.2	14.8	8.5	45.9	yes	31
10/ 21:00	0.58	307	178.1	15.4	8.5	44.0	yes	31
11/ 20:00	0.63	307	193.4	14.5	8.5	47.0	yes	31
12/ 21:30	0.61	307	187.3	15.0	8.5	45.4	yes	31
13/ 21:30	0.60	307	184.2	13.9	8.5	48.7	yes	31
14/ 21:00	0.62	307	190.3	17.3	8.5	39.0	yes	31
15/ 20:45	0.50	307	153.5	12.6	8.5	52.5	yes	31
16/ 18:55	0.30	307	92.1	12.6	8.5	51.3	yes	31
17/ 19:00	0.50	307	153.5	13.0	8.5	51.1	yes	31
18/ 22:30	0.52	307	159.6	12.9	8.5	51.6	yes	31
19/ 22:45	0.40	307	122.8	14.0	8.6	49.1	yes	31
20/ 21:45	0.42	307	128.9	15.0	8.6	46.1	yes	31
21/ 19:30	0.40	307	122.8	15.0	8.6	45.9	yes	31
22/ 21:43	0.74	307	227.2	15.2	8.5	45.4	yes	31
23/ 20:30	0.31	307	95.2	15.1	8.5	43.6	yes	31
24/ 20:00	0.40	307	122.8	14.8	8.5	44.9	yes	31
25/ 20:00	0.46	307	141.2	15.3	8.6	45.4	yes	31
26/ 20:30	0.60	307	184.2	14.5	8.6	48.6	yes	31
27/ 17:23	0.83	307	254.8	14.7	8.6	49.2	yes	31
28/ 17:30	0.83	307	254.8	14.9	8.6	48.6	yes	31
29/ 21:15	1.00	307	307.0	15.0	8.6	49.2	yes	31
30/ 22:00	0.73	307	224.1	15.3	8.5	45.1	yes	31
		307	0.0			8.4	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