

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

County: Douglas

System Name: Milo Academy ID#: 41 00250 WTP - : Month/Year: March-21

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	0.08	0.08	0.08	0.08	0.08	0.14	0.14
2	0.10	0.08	0.08	0.08	0.07	0.07	0.10
3	0.07	0.08	0.13	off	0.10	0.09	0.13
4	0.09	off	0.12	0.11	0.13	0.16	0.15 .16
5	0.10	0.22	0.18	0.18	0.13	0.11	0.22
6	0.20	0.13	0.09	0.17	0.19	0.13	0.20
7	0.11	0.18	0.23	off	off	0.17	0.23
8	off	0.17	0.15	0.13	0.18	off	0.18
9	0.12	0.11	0.11	0.13	0.12	0.15	0.15
10	0.12	0.11	0.11	0.11	0.16	off	0.16
11	0.13	0.12	0.11	0.11	0.11	0.11	0.13
12	0.19	0.20	0.13	0.13	0.13	0.11	0.20
13	0.10	0.10	0.10	0.21	off	off	0.21
14	off	off	off	off	off	off	off
15	off	off	off	0.17	0.13	0.10	0.17
16	0.19	0.18	0.17	0.17	0.16	0.21	0.21
17	0.17	0.16	0.15	0.18	0.24	0.15	0.24
18	0.12	0.13	0.13	0.14	0.18	0.18	0.18
19	0.15	0.15	0.15	0.15	0.15	0.23	0.23
20	0.20	0.15	0.13	0.13	0.17	0.13	0.20
21	0.11	0.11	0.11	0.16	0.20	0.15	0.20
22	0.13	0.12	0.12	0.13	0.19	0.16	0.19
23	0.09	0.09	0.08	0.09	0.13	0.21	0.21
24	0.13	0.10	0.11	0.10	0.12	0.16	0.17 .16
25	0.16	0.14	0.14	0.16	0.15	0.16	0.16
26	0.17	0.18	0.17	0.19	0.17	0.17	0.19
27	0.18	0.19	0.23	0.18	0.15	0.15	0.23
28	0.14	0.15	0.15	0.20	0.19	0.15	0.20
29	0.13	0.13	0.14	0.13	0.12	0.13	0.14
30	0.18	0.12	0.10	0.10	0.10	0.10	0.18
31	0.11	0.10	0.11	0.11	0.11	0.12	0.12

95% of daily turbidity readings ≤ 0.3 NTU? All daily turbidity readings ≤ 1 NTU? All turbidity readings < IFE ² triggers	Yes / No <i>Yes</i> Yes / No <i>Yes</i> Yes / No <i>Yes</i>	CT's met everyday? (see back) <i>Yes</i> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <i>Yes</i> Yes / No
Notes:		PRINTED NAME: Jeff Miller	
		SIGNATURE: <i>Jeff Miller</i>	DATE: 4/9/21
		PHONE #: (541) 825-3200	CERT #:8052

¹ 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. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Mar-21

System Name: Milo Academy		ID#: 41 00250		WTP -:		Disinfection <i>Giardia</i> 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/ 16:30	0.55	307	168.9	9.2	7.8	51.2	yes	31
2/ 16:00	0.56	307	171.9	9.0	7.9	53.9	yes	31
3 / 14:45	0.57	307	175.0	8.6	8.1	59.6	yes	31
4 / 10:45	0.59	307	181.1	8.2	8.0	59.2	yes	31
5 / 10:30	0.64	307	196.5	9.3	7.8	51.4	yes	31
6 / 10:00	0.50	307	153.5	9.0	7.9	53.5	yes	31
7 / 13:00	0.36	307	110.5	8.5	7.9	54.5	yes	31
8 / 11:00	0.25	307	76.8	8.1	7.9	55.2	yes	31
9 / 10:45	0.60	307	184.2	8.1	8.0	59.6	yes	31
10/ 14:00	0.51	307	156.6	8.3	8.0	58.2	yes	31
11/ 10:15	0.61	307	187.3	8.3	8.0	58.9	yes	31
12 / 10:00	0.52	307	159.6	8.5	8.0	57.5	yes	31
13 / 10:00	0.45	307	138.2	8.3	8.0	57.8	yes	31
14 / 9:45	0.40	307	122.8	8.5	8.0	56.7	yes	31
15 / 9:00	0.35	307	107.5	8.0	8.0	58.3	yes	31
16 / 9:00	0.39	307	119.7	8.0	8.0	58.6	yes	31
17/ 9:30	0.42	307	128.9	8.0	8.0	58.8	yes	31
18/ 9:15	0.47	307	144.3	8.5	8.0	57.2	yes	31
19 / 15:00	0.50	307	153.5	9.2	8.1	56.7	yes	31
20 / 18:00	0.54	307	165.8	9.0	8.1	57.8	yes	31
21 / 17:30	0.59	307	181.1	9.5	8.1	56.2	yes	31
22 / 16:00	0.61	307	187.3	9.3	8.1	57.1	yes	31
23 / 17:15	0.54	307	165.8	9.1	8.0	55.3	yes	31
24 / 18:00	0.56	307	171.9	8.8	8.0	56.6	yes	31
25 / 18:30	0.55	307	168.9	8.7	8.0	56.9	yes	31
26 / 18:00	0.54	307	165.8	9.0	8.0	55.7	yes	31
27 / 18:45	0.54	307	165.8	8.8	8.1	58.5	yes	31
28 / 18:00	0.55	307	168.9	8.5	8.0	57.7	yes	31
29 / 9:15	0.56	307	171.9	8.1	8.0	59.4	yes	31
30 / 9:00	0.56	307	171.9	7.7	8.0	61.0	yes	31
31 / 9:45	0.55	307	168.9	7.7	8.1	63.2	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