

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

County: Douglas

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

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	off	off	off	off	off	off	off
2	off	0.01	0.08	0.08	0.08	0.10	0.10
3	0.16	0.01	0.08	0.08	0.08	0.08	0.16
4	0.20	0.11	0.08	0.08	0.08	0.08	0.20
5	0.08	0.08	0.12	0.19	0.08	0.08	0.19
6	0.08	0.08	0.08	0.08	0.08	0.08	0.08
7	0.08	0.08	0.09	0.10	0.13	0.17	0.17
8	off	off	off	off	off	0.17	0.17
9	0.10	0.08	0.08	0.08	0.08	0.08	0.10
10	0.08	0.08	0.12	off	off	off	0.12
11	off	off	off	0.11	0.08	0.08	0.11
12	0.07	0.07	0.07	0.07	0.07	0.07	0.07
13	0.07	0.07	0.11	off	off	off	0.11
14	off	off	off	off	off	off	off
15	off	off	off	off	off	0.26	0.26
16	0.12	0.14	0.19	0.27	0.15	0.26	0.27
17	0.27	0.14	0.24	off	0.14	0.16	0.27
18	off	0.13	0.21	off	0.12	0.12	0.21
19	0.16	0.21	0.27	0.13	0.12	0.13	0.27
20	0.15	0.18	0.22	0.01	0.10	0.10	0.22
21	0.01	0.01	0.11	0.28	off	0.20	0.28
22	0.09	0.09	0.09	0.09	0.09	0.09	0.09
23	0.09	0.09	0.09	0.09	0.09	off	0.09
24	off	off	off	off	off	off	off
25	off	off	off	off	off	off	off
26	off	off	off	off	off	off	off
27	off	off	off	off	off	off	off
28	off	off	off	off	off	off	off
29	0.21	0.20	0.18	0.14	0.14	0.15	0.21
30	0.14	0.18	off	off	off	off	0.18
31	off	off	0.17	0.14	0.14	0.14	0.17

95% of daily turbidity readings ≤ 0.3 NTU? All daily turbidity readings ≤ 1 NTU? All turbidity readings < IFE ² triggers	Yes / No Yes / No Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
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Notes:	PRINTED NAME: Jeff Miller	
	SIGNATURE: <i>[Signature]</i>	DATE: 1/10/23
	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))
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OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Dec-22

System Name: Milo Academy	ID#: 41 00250	WTP -:	Disinfection Giardia Log Inactiv: 1
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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/ 14:45	0.70	307	214.9	7.0	8.2	69.9	yes	31
2/ 13:45	0.68	307	208.8	5.0	8.1	77.2	yes	31
3/ 18:00	0.58	307	178.1	5.0	8.1	76.3	yes	31
4/ 19:00	0.50	307	153.5	6.4	8.1	68.6	yes	31
5/ 21:00	0.56	307	171.9	6.6	8.1	68.2	yes	31
6/ 21:00	0.59	307	181.1	6.7	8.1	67.9	yes	31
7/ 13:45	0.71	307	218.0	6.0	8.0	69.7	yes	31
8/ 20:30	0.70	307	214.9	6.7	8.0	66.4	yes	31
9/ 17:30	0.71	307	218.0	6.7	8.0	66.4	yes	31
10/ 21:00	0.68	307	208.8	6.7	8.0	66.2	yes	31
11/ 20:45	0.66	307	202.6	6.7	8.0	66.1	yes	31
12/ 20:35	0.61	307	187.3	6.7	8.0	65.7	yes	31
13/ 19:00	0.62	307	190.3	6.7	8.0	65.7	yes	31
14/ 13:45	0.68	307	208.8	6.7	8.0	66.2	yes	31
15/ 15:45	0.75	307	230.3	5.0	8.3	83.8	yes	31
16/ 18:00	0.75	307	230.3	4.6	8.3	86.1	yes	31
17/ 20:30	0.75	307	230.3	4.5	8.2	83.6	yes	31
18/ 15:30	0.71	307	218.0	4.0	8.2	86.1	yes	31
19/ 17:45	0.70	307	214.9	6.0	8.2	74.9	yes	31
20/ 11:15	0.67	307	205.7	9.9	8.2	57.2	yes	31
21/ 17:30	0.63	307	193.4	6.3	8.2	72.8	yes	31
22/ 16:00	0.62	307	153.5	6.5	8.2	42.4	yes	31
23/ 18:00	0.57	307	153.5	7.5	8.2	44.6	yes	31
off	off	307	off	off	off	off	yes	31
off	off	307	off	off	off	off	yes	31
off	off	307	off	off	off	off	yes	31
off	off	307	off	off	off	off	yes	31
28/ 16:00	1.10	307	337.7	7.9	8.2	68.9	yes	31
29/ 14:30	1.00	307	307.0	7.7	8.2	69.0	yes	31
30/ 13:00	0.99	307	303.9	7.7	8.1	66.5	yes	31
31/ 19:45	0.98	307	300.9	7.5	8.5	78.0	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