

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-25	
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	0.22	0.23	0.20	0.19	0.23
2	0.20	0.21	0.22	0.22	0.20	0.19	0.22
3	0.18	0.18	0.18	0.19	0.19	0.20	0.20
4	0.21	off	off	off	off	off	0.21
5	off	off	0.28	0.23	0.20	0.18	0.28
6	0.16	0.16	0.16	0.17	0.17	0.17	0.17
7	0.18	0.18	0.16	0.15	0.15	0.15	0.18
8	0.15	0.15	0.14	0.14	0.15	0.20	0.20
9	0.23	0.20	0.15	0.15	0.16	0.17	0.23
10	0.17	0.17	0.17	0.15	0.15	0.14	0.17
11	0.16	0.18	0.23	0.15	0.10	0.10	0.23
12	0.09	0.09	0.09	0.09	0.08	0.09	0.09
13	0.20	0.12	0.12	0.10	0.10	0.11	0.20
14	0.11	0.15	off	0.14	0.12	0.11	0.15
15	0.11	0.11	0.10	0.10	0.10	0.10	0.11
16	0.13	off	off	off	off	off	0.13
17	off	off	off	off	off	off	off
18	off	off	off	off	off	off	off
19	off	off	off	off	off	off	off
20	off	off	off	off	off	off	off
21	0.16	off	0.18	0.12	0.13	0.11	0.18
22	off	off	off	off	0.18	0.15	0.18
23	0.11	0.08	0.08	off	0.13	0.09	0.13
24	0.08	0.14	off	0.10	0.09	0.11	0.11
25	0.22	0.13	0.10	0.08	0.07	0.16	0.22
26	0.20	0.25	off	off	off	off	0.25
27	off	off	off	off	off	off	off
28	off	off	off	off	off	off	off
29	off	off	off	off	0.07	off	0.07
30	off	off	off	off	off	off	off
31	off	off	0.19	0.18	0.18	0.18	0.19

95% of daily turbidity readings $\leq$ 0.3 NTU? Yes / No All daily turbidity readings $\leq$ 1 NTU? Yes / No All turbidity readings < IFE² triggers Yes / No	CT's met everyday? (see back) Yes / No All Cl₂ residual at entry point $\geq$ 0.2 mg/l? Yes / No
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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		PRINTED NAME: Jeff Miller SIGNATURE: PHONE #: (541) 825-3200
		DATE: 4/10/25 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-24

System Name: Milo Academy		ID#: 41 00250		WTP -:		Disinfection Giardia 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/ 2:00	0.40	307	122.8	7.6	6.5	35.5	yes	31
2/ 10:30	0.42	307	128.9	8.3	6.5	34.0	yes	31
3/ 12:00	0.40	307	122.8	8.1	6.5	34.4	yes	31
4/ 11:00	0.48	307	147.4	7.1	6.5	37.0	yes	31
5/ 12:30	0.51	307	156.6	5.9	6.5	40.1	yes	31
6/ 11:30	0.67	307	205.7	7.3	6.5	37.3	yes	31
7/ 10:00	0.73	307	224.1	6.4	6.5	39.8	yes	31
8/ 12:00	0.92	307	282.4	6.7	6.7	42.7	yes	31
9/ 8:15	0.57	307	175.0	7.0	6.7	40.3	yes	31
10/ 16:30	0.80	307	245.6	7.1	6.7	41.1	yes	31
11/ 17:45	0.67	307	205.7	6.9	6.7	41.0	yes	31
12/ 16:45	0.58	307	178.1	6.5	6.7	41.7	yes	31
13/ 17:45	0.55	307	168.9	6.7	6.7	41.0	yes	31
14/ 17:00	0.49	307	150.4	6.6	6.7	41.0	yes	31
15/ 22:26	0.44	307	135.1	6.8	6.7	40.2	yes	31
16/ 22:00	0.40	307	122.8	6.9	7.7	56.7	yes	31
17/ 11:45	off	307	off	off	off	off	yes	31
18/ 11:00	off	307	off	off	off	off	yes	31
19/ 15:30	off	307	off	off	off	off	yes	31
20/ 11:00	off	307	off	off	off	off	yes	31
21/ 11:00	0.25	307	76.8	7.4	6.7	37.9	yes	31
22/ 17:00	0.23	307	70.6	8.7	6.7	34.8	yes	31
23/ 19:30	0.48	307	147.4	9.7	6.7	33.5	yes	31
24/ 20:30	0.40	307	122.8	10.4	6.7	31.8	yes	31
25/ 18:45	0.38	307	116.7	10.7	6.7	31.1	yes	31
26/ 20:23	0.30	307	92.1	14.4	6.8	24.3	yes	31
27/ 12:00	off	307	off	off	off	off	yes	31
28/ 13:00	off	307	off	off	off	off	yes	31
29/ 13:00	0.40	307	122.8	7.7	6.8	39.1	yes	31
30/ 20:00	off	307	off	off	off	off	yes	31
31/ 21:00	0.55	307	168.9	7.0	6.8	41.6	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