

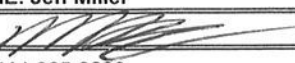
OHA - Drinking Water Program -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: Douglas

System Name: Milo Academy ID#: 41 00250 WTP - : Month/Year: January-24

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

95% of daily turbidity readings \leq 0.3 NTU? <u>Yes</u> / No	CT's met everyday? (see back) <u>Yes</u> / No	All Cl2 residual at entry point \geq 0.2 mg/l? <u>Yes</u> / No
All daily turbidity readings \leq 1 NTU? <u>Yes</u> / No		
All turbidity readings < IFE ² triggers <u>Yes</u> / 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	PRINTED NAME: Jeff Miller	
	SIGNATURE: 	DATE: 2/7/24
	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: Jan-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/ 19:30	0.94	307	288.6	8.4	8.4	70.3	yes	31
2/ 18:45	0.47	307	144.3	8.8	8.8	74.9	yes	31
3/16:00	0.48	307	147.4	8.9	8.5	66.8	yes	31
4/16:15	0.47	307	144.3	8.9	8.1	57.7	yes	31
5/ 16:35	0.47	307	144.3	8.4	8.2	61.9	yes	31
6/ 19:30	0.47	307	144.3	8.9	8.2	59.8	yes	31
7/ 16:00	0.39	307	119.7	8.9	8.5	66.1	yes	31
8/ 15:30	0.36	307	110.5	8.5	8.6	70.2	yes	31
9/ 16:00	0.55	307	168.9	8.0	8.6	74.3	yes	31
10/ 19:00	0.86	307	264.0	7.5	8.6	79.7	yes	31
11/ 18:00	0.78	307	239.5	7.2	8.6	80.6	yes	31
12/ 08:45	0.74	307	227.2	7.0	8.6	81.4	yes	31
13/ 15:00	0.71	307	218.0	8.0	8.6	75.7	yes	31
14/16:00	0.71	307	218.0	7.8	8.6	76.7	yes	31
15/ 19:00	0.71	307	218.0	7.7	8.5	74.5	yes	31
16/ 20:30	0.74	307	227.2	7.2	8.0	64.4	yes	31
17/ 21:00	0.77	307	236.4	8.2	8.0	60.4	yes	31
18/ 20:30	0.77	307	236.4	9.0	8.0	57.2	yes	31
19/ 18:00	0.97	307	297.8	9.1	8.1	60.3	yes	31
20/ 20:00	1.00	307	307.0	9.2	8.0	58.0	yes	31
21/ 21:00	0.83	307	254.8	9.6	8.0	55.3	yes	31
22/ 20:00	0.68	307	208.8	9.8	8.3	59.8	yes	31
23/ 18:45	0.58	307	178.1	9.7	8.4	61.7	yes	31
24/ 18:45	0.51	307	156.6	9.8	8.1	54.5	yes	31
25/ 18:30	0.75	307	230.3	9.3	8.0	55.9	yes	31
26/ 14:00	0.89	307	273.2	9.0	8.0	58.0	yes	31
27/ 22:00	0.98	307	300.9	10.6	8.0	52.6	yes	31
28/ 19:00	0.84	307	257.9	10.8	8.0	51.1	yes	31
29/ 18:45	0.74	307	227.2	10.5	8.1	53.4	yes	31
30/ 19:30	0.66	307	202.6	11.3	8.0	48.4	yes	31
31/ 20:45	0.57	307	175.0	11.1	8.1	50.3	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