

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

County: Douglas

System Name: Milo Academy **ID#: 41 00250** **WTP - :** **Month/Year:** September-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	0.14	0.13	0.13	0.13	0.14	0.14	0.14
2	0.14	0.16	0.14	0.14	0.14	0.14	0.16
3	0.14	0.14	0.14	0.14	0.14	0.14	0.14
4	0.14	0.14	0.14	0.14	0.14	0.14	0.14
5	0.14	0.14	0.14	0.14	0.14	0.14	0.14
6	0.14	0.16	0.17	0.17	0.17	0.16	0.17
7	0.16	0.16	0.16	0.16	0.16	off	0.16
8	off	off	off	off	off	off	off
9	off	off	0.20	0.20	0.20	0.20	0.20
10	0.21	0.22	0.23	0.26	off	0.15	0.23
11	0.14	0.14	0.14	0.15	0.15	0.15	0.15
12	0.14	0.14	0.14	0.15	0.14	0.14	0.15
13	0.14	0.14	0.14	0.15	0.28	0.14	0.28
14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
15	0.14	0.14	0.14	0.14	0.14	0.14	0.14
16	0.14	0.14	0.14	0.14	0.14	0.14	0.14
17	0.14	0.14	0.13	0.13	0.13	0.13	0.14
18	0.13	0.13	0.14	0.14	0.14	0.13	0.14
19	0.13	0.13	0.13	0.13	off	off	0.13
20	off	off	off	off	off	off	off
21	off	off	off	off	off	off	off
22	off	off	off	off	off	0.13	0.13
23	0.14	0.13	0.13	0.13	0.13	0.13	0.14
24	0.14	0.14	0.13	0.13	0.13	0.13	0.14
25	0.13	0.13	0.13	0.13	0.13	0.13	0.13
26	0.13	0.13	0.13	0.13	0.13	0.13	0.13
27	0.13	0.13	0.13	0.13	0.14	0.15	0.15
28	0.14	0.14	0.14	0.14	0.14	0.14	0.14
29	0.14	0.14	0.14	0.14	0.14	0.14	0.14
30	0.13	0.13	0.13	0.13	0.13	0.13	0.13

95% of daily turbidity readings ≤ 0.3 NTU? Yes / No All daily turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < IFE ² triggers Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / 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:
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 = Indivd. Filter Effl. (333-061-0040(1)(e)(B&C))
 PAGE 1 of 2

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Sep-25

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/ 19:00	0.50	197	98.5	24.0	7.0	14.0	yes	31
2/ 20:45	0.60	197	118.2	24.0	7.5	17.1	yes	31
3/19:00	0.50	197	98.5	24.5	7.6	17.0	yes	31
4/ 19:15	0.50	197	98.5	25.0	7.6	16.4	yes	31
5/ 19:30	0.50	197	98.5	25.0	7.6	16.4	yes	31
6/ 10:45	0.60	197	118.2	22.0	7.6	20.3	yes	31
7/ 20:00	0.60	197	118.2	24.0	7.6	17.7	yes	31
8/ 11:30	0.60	197	118.2	22.0	7.6	20.3	yes	31
9/ 19:15	0.50	197	98.5	23.0	7.6	18.8	yes	31
10/ 17:45	0.50	197	98.5	23.0	7.6	18.8	yes	31
11/ 21:15	0.50	197	98.5	22.0	7.6	20.1	yes	31
12/ 09:00	0.60	197	118.2	22.0	7.6	20.3	yes	31
13/ 19:30	0.60	197	118.2	22.0	7.6	20.3	yes	31
14/ 20:30	0.70	197	137.9	21.0	7.6	22.0	yes	31
15/ 15:00	0.80	197	157.6	21.0	7.6	22.3	yes	31
16/ 17:30	0.80	197	157.6	20.0	7.6	23.8	yes	31
17/ 17:45	0.80	197	157.6	20.0	7.6	23.8	yes	31
18/ 17:45	0.70	197	137.9	20.0	7.6	23.5	yes	31
19/ 13:00	0.70	197	137.9	18.0	7.6	26.9	yes	31
20/ off	off	197	off	off	off	off	yes	31
21/ off	off	197	off	off	off	off	yes	31
22/ 17:00	0.70	197	137.9	18.7	7.6	25.7	yes	31
23/ 16:00	0.70	197	137.9	17.0	7.6	28.8	yes	31
24/ 20:45	0.70	197	137.9	19.0	7.6	25.2	yes	31
25/ 21:30	0.70	197	137.9	19.0	7.6	25.2	yes	31
26/ 11:00	0.80	197	157.6	16.0	7.6	31.1	yes	31
27/ 19:00	0.70	197	137.9	15.0	7.6	32.9	yes	31
28/ 19:00	0.70	197	137.9	17.0	7.6	28.8	yes	31
29/ 19:30	0.70	197	137.9	17.0	7.6	28.8	yes	31
30/ 19:45	0.80	197	157.6	15.0	7.6	33.3	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