


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

County:

Douglas

System Name:	Milo Academy	ID#:	41 00250	WTP - :		Month/Year:	November-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	0.08	0.09	0.10	0.11	0.14	0.14	0.14
2	0.15	0.19	0.23	0.23	0.08	0.07	0.23
3	0.07	0.07	0.09	0.11	0.16	0.19	0.19
4	0.22	0.28	0.09	0.08	0.12	0.16	0.28
5	0.17	off	off	off	off	off	0.17
6	off	off	off	off	off	off	off
7	off	off	off	off	off	off	off
8	0.10	0.10	0.08	0.07	0.08	0.08	0.10
9	0.25	off	off	off	0.07	0.07	0.25
10	0.06	0.06	0.06	0.06	0.21	0.08	0.21
11	0.07	0.08	0.26	0.08	0.07	0.07	0.26
12	0.08	0.09	0.13	0.27	0.07	0.07	0.27
13	0.07	0.07	0.07	0.07	0.07	0.06	0.07
14	0.07	0.11	0.25	0.08	0.08	0.07	0.25
15	0.07	0.07	0.07	0.20	0.09	0.08	0.20
16	0.07	0.07	0.07	0.07	0.10	0.08	0.10
17	0.07	0.07	0.07	0.07	0.07	0.07	0.07
18	0.07	0.07	0.14	0.27	0.08	0.08	0.27
19	0.07	0.07	0.07	0.07	0.07	0.12	0.12
20	off	0.08	0.08	0.07	0.06	0.06	0.08
21	0.06	0.06	0.06	0.06	0.06	0.06	0.06
22	0.06	0.06	0.06	0.07	0.12	0.28	0.28
23	0.08	0.07	0.07	0.07	0.07	0.07	0.08
24	0.07	0.07	0.07	0.07	0.07	0.07	0.07
25	0.07	0.07	0.15	0.29	0.07	0.07	0.29
26	0.07	0.07	0.07	0.07	0.07	0.07	0.07
27	0.07	0.07	0.07	0.07	0.07	0.07	0.07
28	0.07	off	0.11	0.10	0.10	off	0.11
29	off	off	0.12	0.07	0.07	0.07	0.12
30	0.07	0.07	0.07	0.07	0.07	0.07	0.07
31							

95% of daily turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes:	PRINTED NAME: Jeff Miller	
	SIGNATURE: 	DATE: 12/9/22
	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: Nov-22

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/ 9:20	0.62	307	190.3	7.0	8.0	64.4	yes	31		
2/ 10:10	0.50	307	153.5	6.0	7.7	61.0	yes	31		
3/ 9:25	0.55	307	168.9	5.0	7.7	65.7	yes	31		
4/ 9:45	0.55	307	168.9	5.0	7.3	56.8	yes	31		
5/ 21:55	0.48	307	147.4	5.0	7.0	50.6	yes	31		
6/ 18:25	0.52	307	159.6	5.0	6.9	49.1	yes	31		
7/ 14:20	0.55	307	168.9	5.0	6.9	49.2	yes	31		
8/ 9:10	0.62	307	190.3	4.0	6.0	38.6	yes	31		
9/ 10:10	0.48	307	147.4	4.0	6.4	43.7	yes	31		
10/ 10:15	0.54	307	165.8	3.0	7.4	67.4	yes	31		
11/ 9:00	0.54	307	165.8	2.0	6.2	46.8	yes	31		
12/ 18:50	0.59	307	181.1	4.0	7.4	63.3	yes	31		
13/ 13:20	0.61	307	187.3	3.0	7.5	70.5	yes	31		
14/ 9:00	0.70	307	214.9	3.0	7.5	71.2	yes	31		
15/ 9:30	0.59	307	181.1	2.0	7.7	81.1	yes	31		
16/ 10:10	0.67	307	205.7	2.0	7.8	84.9	yes	31		
17/ 9:50	0.70	307	214.9	2.0	8.3	102.6	yes	31		
18/ 9:45	0.65	307	199.6	2.0	8.0	91.2	yes	31		
19/ 16:05	0.71	307	218.0	1.0	8.2	106.2	yes	31		
20/ 9:10	0.67	307	205.7	1.0	8.2	105.7	yes	31		
21/ 14:11	0.71	307	218.0	2.0	8.2	99.0	yes	31		
22/ 19:38	0.75	307	153.5	3.0	8.2	42.4	yes	31		
23/ 17:06	0.70	307	153.5	5.0	8.3	44.6	yes	31		
24/ 22:30	0.71	307	218.0	5.0	8.2	80.4	yes	31		
25/ 17:00	0.75	307	230.3	7.0	8.2	70.3	yes	31		
26/ 18:45	0.79	307	242.5	7.0	8.2	70.7	yes	31		
27/ 17:23	0.78	307	239.5	7.0	8.2	70.6	yes	31		
28/ 11:00	0.83	307	254.8	7.0	8.2	71.0	yes	31		
29/ 13:45	0.78	307	239.5	6.0	8.2	75.6	yes	31		
30/ 16:45	0.70	307	214.9	6.0	8.2	74.9	yes	31		
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