

OHA - Drinking Water Program - Surface Water Quality Data Form

Month/Year: Feb-22

System Name: Milo Academy		ID#: 41 00250		WTP :-		Disinfection <i>Giardia</i> Log Inactive: 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/ 11:30	0.70	307	214.9	5.0	7.3	57.8	yes	31
2/ 11:00	0.75	307	230.3	5.5	7.2	54.2	yes	31
3/ 10:00	0.78	307	239.5	6.3	7.2	51.6	yes	31
4/ 10:30	0.80	307	245.6	5.0	7.2	56.4	yes	31
5/ 8:30	0.83	307	254.8	5.3	7.2	55.5	yes	31
6/ 10:30	0.85	307	261.0	5.8	7.2	53.8	yes	31
7/ 10:00	0.84	307	257.9	5.4	7.2	55.2	yes	31
8/ 11:00	0.83	307	254.8	5.3	7.3	57.5	yes	31
9/ 16:00	0.80	307	245.6	5.7	7.3	55.8	yes	31
10/ 12:00	0.78	307	239.5	6.2	7.3	53.8	yes	31
11/ 11:30	0.70	307	214.9	6.7	7.3	51.6	yes	31
12/ 10:30	0.69	307	211.8	6.5	7.3	52.2	yes	31
13/ 10:00	0.65	307	199.6	6.2	7.3	53.0	yes	31
14/ 4:30	0.60	307	184.2	7.4	7.3	48.6	yes	31
15/ 14:30	0.60	307	184.2	6.6	7.3	51.3	yes	31
16/ 9:30	0.64	307	196.5	6.5	7.3	51.9	yes	31
17/ 10:15	0.60	307	184.2	6.5	7.3	51.7	yes	31
18/ 12:00	0.70	307	214.9	6.0	7.3	54.0	yes	31
19/ 12:00	0.60	307	184.2	6.2	7.3	52.7	yes	31
20/ 12:00	0.60	307	184.2	6.2	7.3	52.7	yes	31
21/ 11:00	0.60	307	184.2	6.1	7.3	53.1	yes	31
22/ 10:00	0.60	307	153.5	5.8	7.3	42.4	yes	31
23/ 10:30	0.55	307	153.5	4.7	7.3	44.6	yes	31
24/ 12:30	0.52	307	159.6	4.3	7.3	59.4	yes	31
25/ 9:30	0.52	307	159.6	4.2	7.3	59.8	yes	31
26/ 9:30	0.51	307	156.6	5.6	7.3	54.3	yes	31
27/ 10:30	0.50	307	153.5	7.0	7.3	49.4	yes	31
28/ 9:30	0.50	307	153.5	7.4	7.1	44.8	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