

MONTHLY METEOROLOGICAL REGISTER, AT THE MAGNETICAL OBSERVATORY, TORONTO, ONTARIO—MAY, 1877.
Latitude—43° 39' 4" North. Longitude—81° 17' m. 38". West. Elevation above Lake Ontario, 108 feet.

Day.	Barom. at temp. of 32°.				Temp. of the Air.				Excess of Mean above average.	Tension of Vapour.				Humidity of Air.				Direction of Wind.				Velocity of Wind.				Rain in Inches.	Snow in Inches.		
	6 A.M.		2 P.M.		10 P.M.		MEAN.	6 A.M.		2 P.M.		10 P.M.		MEAN.	6 A.M.		2 P.M.		10 P.M.		Res't- tant.	6 P.M.		2 P.M.	10 P.M.			Res't- tant.	
	6 A.M.	2 P.M.	10 P.M.	MEAN.	6 A.M.	2 P.M.		10 P.M.		MEAN.	6 A.M.	2 P.M.	10 P.M.		MEAN.	6 A.M.	2 P.M.	10 P.M.	MEAN.	6 A.M.		2 P.M.	10 P.M.						MEAN.
1	29.602	29.483	29.580	29.522	33.0	32.9	32.9	32.9	-8.27	166	166	166	81	71	68	71	W	W	W	3.5	5.6	6.2	5.33	6.92	R	...			
2	30.010	30.009	30.010	30.009	33.7	33.7	33.7	33.7	-7.75	153	153	153	78	44	40	57	NW	NW	NW	13.2	20.0	5.0	12.38	12.61	...	...			
3	30.558	30.558	30.558	30.558	33.2	33.2	33.2	33.2	-6.18	134	134	134	60	24	50	49	NW	NW	NW	9.6	13.8	2.0	7.90	9.07	.003	...			
4	30.433	30.433	30.433	30.433	36.2	36.2	36.2	36.2	-6.18	176	176	176	82	29	62	65	NW	NW	NW	5.8	13.0	7.5	7.10	8.78	...	...			
5	30.631	30.631	30.631	30.631	36.5	36.5	36.5	36.5	-3.05	127	127	127	55	47	49	51	NW	NW	NW	8.0	10.5	1.5	4.21	7.44	...	...			
6	30.660	30.660	30.660	30.660	42.0	42.0	42.0	42.0	-1.12	...	...	...	...	...	...	...	NW	NW	NW	4.8	11.0	8.0	6.67	8.08	...	...			
7	30.647	30.647	30.647	30.647	43.0	43.0	43.0	43.0	-0.82	130	130	130	46	32	54	43	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	.005	...			
8	30.631	30.631	30.631	30.631	42.0	42.0	42.0	42.0	-0.15	107	107	107	73	63	67	61	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
9	30.645	30.645	30.645	30.645	42.0	42.0	42.0	42.0	-2.75	201	201	201	72	61	83	71	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
10	30.645	30.645	30.645	30.645	42.0	42.0	42.0	42.0	-4.05	218	218	218	74	60	77	71	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
11	30.675	30.675	30.675	30.675	43.0	43.0	43.0	43.0	-1.18	229	229	229	82	62	72	68	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
12	30.690	30.690	30.690	30.690	43.0	43.0	43.0	43.0	-1.57	242	242	242	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
13	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
14	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
15	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
16	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
17	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
18	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
19	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
20	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
21	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
22	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
23	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
24	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
25	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
26	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
27	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
28	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
29	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
30	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
31	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
32	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
33	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
34	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
35	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
36	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
37	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
38	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
39	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
40	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
41	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
42	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
43	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
44	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
45	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
46	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
47	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
48	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
49	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...			
50	30.690	30.690	30.690	30.690	44.1	44.1	44.1	44.1	-1.67	263	263	263	84	48	64	60	NW	NW	NW	8.0	6.4	3.8	2.60	6.25	...	...</			