

MONTHLY METEOROLOGICAL REGISTER, AT THE MAGNETICAL OBSERVATORY, TORONTO, ONTARIO—JULY, 1877.
Latitude—39° 39' 4" North. Longitude—5h. 17m. 33s. West. Elevation above Lake Ontario, 108 feet.

Day	Barom. at temp. of 32°.			Temp. of the Air.			Excess of Mean above Normal.			Tension of Vapour.			Humidity of Air.			Direction of Wind.			Velocity of the Wind.			Rain in inches.	Snow in inches.
	Mean.			Mean.			Mean.			Mean.			Mean.			Res't.			Res't.				
	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.		
1	29.260	29.270	29.380	71.0	79.0	86.0	71.68	79.68	86.07	—	—	—	—	—	—	872 W	872 W	872 W	10.0	21.0	31.0	15.33	16.89
2	649	578	638	69.6	71.2	67.6	63.97	69.6	71.2	—	—	—	—	—	—	884 W	884 W	884 W	4.0	5.0	1.0	6.18	7.49
3	479	383	554	69.6	74.6	64.2	65.40	69.6	74.6	—	—	—	—	—	—	873 W	873 W	873 W	7.2	6.6	6.2	3.03	5.59
4	691	719	667	69.6	77.0	62.2	68.63	69.6	77.0	—	—	—	—	—	—	873 W	873 W	873 W	11.0	11.0	7.8	1.21	7.98
5	693	619	559	69.6	77.0	66.5	70.03	69.6	77.0	—	—	—	—	—	—	873 W	873 W	873 W	3.4	6.5	7.8	3.51	7.17
6	661	668	690	67.3	70.9	63.8	66.12	67.3	70.9	—	—	—	—	—	—	873 W	873 W	873 W	10.0	6.6	4.6	1.54	6.72
7	727	690	591	66.3	79.1	66.8	69.30	66.3	79.1	—	—	—	—	—	—	873 W	873 W	873 W	1.2	10.0	5.0	4.75	6.58
8	660	440	380	64.6	84.5	69.0	72.83	64.6	84.5	—	—	—	—	—	—	873 W	873 W	873 W	5.0	10.5	6.2	7.42	7.70
9	390	267	282	60.7	80.4	71.5	73.12	60.7	80.4	—	—	—	—	—	—	873 W	873 W	873 W	4.6	12.0	8.0	4.79	7.41
10	395	440	515	61.4	73.0	63.6	65.95	61.4	73.0	—	—	—	—	—	—	873 W	873 W	873 W	12.0	8.0	7.0	5.96	7.77
11	680	597	626	60.3	72.3	58.2	64.17	60.3	72.3	—	—	—	—	—	—	873 W	873 W	873 W	4.5	15.0	2.2	6.34	8.73
12	667	611	609	63.2	84.2	67.2	71.27	63.2	84.2	—	—	—	—	—	—	873 W	873 W	873 W	4.5	15.0	2.2	3.80	6.27
13	743	709	652	70.2	70.1	58.5	62.82	70.2	70.1	—	—	—	—	—	—	873 W	873 W	873 W	4.8	10.0	4.5	4.44	5.31
14	658	604	594	61.3	73.7	64.7	66.20	61.3	73.7	—	—	—	—	—	—	873 W	873 W	873 W	3.5	10.0	4.5	4.44	5.31
15	580	520	520	63.7	84.0	72.0	72.83	63.7	84.0	—	—	—	—	—	—	873 W	873 W	873 W	0	11.0	2.0	4.60	5.96
16	485	423	380	63.2	87.4	74.4	76.23	63.2	87.4	—	—	—	—	—	—	873 W	873 W	873 W	2.0	10.3	2.2	3.79	5.49
17	426	416	424	61.2	78.2	67.0	71.32	61.2	78.2	—	—	—	—	—	—	873 W	873 W	873 W	1.0	8.0	9.0	6.40	7.38
18	486	397	376	63.6	75.6	67.0	70.02	63.6	75.6	—	—	—	—	—	—	873 W	873 W	873 W	4.5	8.4	3.0	4.35	5.18
19	125	232	309	63.6	74.4	61.4	68.02	63.6	74.4	—	—	—	—	—	—	873 W	873 W	873 W	5.8	14.0	3.0	5.60	7.83
20	352	435	525	60.4	68.6	58.9	63.67	60.4	68.6	—	—	—	—	—	—	873 W	873 W	873 W	2.5	7.5	7.0	6.73	6.98
21	622	674	711	67.6	71.0	61.4	63.67	67.6	71.0	—	—	—	—	—	—	873 W	873 W	873 W	4.2	10.7	3.8	2.78	5.92
22	800	815	830	81.2	70.0	69.0	68.33	81.2	70.0	—	—	—	—	—	—	873 W	873 W	873 W	2.0	10.0	8.1	1.44	4.99
23	803	869	878	82.3	75.6	70.0	68.33	82.3	75.6	—	—	—	—	—	—	873 W	873 W	873 W	5.8	6.2	6.2	0.44	4.27
24	881	792	606	78.2	78.8	67.2	71.55	78.2	78.8	—	—	—	—	—	—	873 W	873 W	873 W	6.6	8.0	3.0	2.25	5.11
25	682	578	544	69.2	86.0	74.1	76.00	69.2	86.0	—	—	—	—	—	—	873 W	873 W	873 W	9.6	9.0	2.2	3.23	5.25
26	556	553	639	73.3	73.3	73.3	63.67	73.3	73.3	—	—	—	—	—	—	873 W	873 W	873 W	1.0	2.3	0.8	0.57	2.53
27	601	584	585	69.7	80.2	69.4	72.62	69.7	80.2	—	—	—	—	—	—	873 W	873 W	873 W	2.0	9.0	6.0	2.26	3.69
28	680	646	482	69.4	82.7	71.9	76.20	69.4	82.7	—	—	—	—	—	—	873 W	873 W	873 W	2.2	11.6	0.8	4.84	6.10
29	460	480	480	69.0	82.0	73.0	74.07	69.0	82.0	—	—	—	—	—	—	873 W	873 W	873 W	3.2	6.4	6.0	1.46	4.20
30	552	645	645	71.0	82.7	74.1	76.80	71.0	82.7	—	—	—	—	—	—	873 W	873 W	873 W	13.0	7.0	10.5	6.33	8.16
31	745	767	754	75.9	75.9	66.9	70.02	75.9	75.9	—	—	—	—	—	—	873 W	873 W	873 W	4.8	10.0	4.4	5.42	7.02
32	572	520	523	63.6	77.0	66.8	68.83	63.6	77.0	—	—	—	—	—	—	873 W	873 W	873 W	5.08	9.74	5.27	—	—
33	572	520	523	63.6	77.0	66.8	68.83	63.6	77.0	—	—	—	—	—	—	873 W	873 W	873 W	—	—	—	—	—