

MONTHLY METEOROLOGICAL REGISTER, AT THE MAGNETICAL OBSERVATORY, TORONTO, ONTARIO—JANUARY, 1874.

Latitude—43° 39' 4" North. Longitude—80° 17' 33" 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.				Resultant	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.	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	30.680	29.684	29.740	29.702	25.0	37.3	35.5	35.76	+12.42	140	163	176	169	87	69	85	82	8 W	8 W	8 W	8 W	8 W	2.6	15.0	6.9	8.36	8.60	...	...
2	30.722	30.731	30.730	30.728	30.9	39.0	38.0	38.96	+15.34	183	208	220	204	89	95	96	95	8 W	8 W	8 W	8 W	8 W	3.2	3.6	3.0	3.21	3.83	...	...
3	30.624	30.624	30.624	30.624	40.2	40.2	40.2	40.2	+21.78	235	257	251	243	92	91	80	91	E	E	E	E	E	8.0	9.8	1.8	3.70	6.04	...	...
4	30.129	30.168	30.168	30.155	28.3	23.9	23.9	23.9	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
5	30.292	30.744	30.744	30.744	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
6	30.168	30.168	30.168	30.168	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
7	30.485	30.485	30.485	30.485	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
8	30.485	30.485	30.485	30.485	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
9	30.292	30.744	30.744	30.744	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
10	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
11	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
12	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
13	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
14	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
15	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
16	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
17	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
18	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
19	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
20	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
21	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
22	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
23	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
24	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
25	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
26	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
27	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
28	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
29	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
30	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
31	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...
32	30.073	30.101	30.101	30.101	23.2	23.2	23.2	23.2	+4.45	111	100	105	104	90	63	74	75	Cal.	Cal.	Cal.	Cal.	Cal.	8.0	9.0	28.0	10.50	13.83	...	...