

MONTHLY METEOROLOGICAL REGISTER AT THE PROVINCIAL MAGNETICAL OBSERVATORY, TORONTO, CANADA WEST, -FEBRUARY, 1888.

Latitude—43 deg. 39.4 min. North. Longitude—5h. 17m. 33s. West. Elevation above Lake Ontario, 108 feet.

Day.	Barom. at temp. of 32°.				Temp. of the Air.				Mean Temp. + or - Average		Tens. of Vapour.				Humidity of Air.				Direction of Wind.				Result. Direction.	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	29.787	29.628	24.402	29.578	23.9	29.0	29.7	27.63	+ 3.75	118	152	120	—	74	74	92	78	SSE	ENE	ENE	N 80 E	5.0	19.0	22.2	15.63	16.06	6.0		
2	29.071	29.024	27.1	29.036	31.0	33.9	30.3	31.07	+ 8.12	155	180	127	156	89	92	75	86	ESSE	SW	SW	S 70 W	9.2	6.0	14.0	7.49	9.35	inap.		
3	29.508	29.558	27.15	29.522	30.3	32.8	31.6	31.07	+ 3.75	150	154	154	154	89	87	70	82	SW	SW	SW	S 69 W	13.5	14.0	18.0	11.67	12.00	0.5		
4	29.757	29.731	27.15	29.743	30.0	32.4	31.7	31.07	+ 3.75	154	154	154	154	89	87	70	82	SW	SW	SW	S 70 W	0.0	0.0	0.0	0.0	0.0	0.5		
5	29.693	29.614	27.15	29.692	30.0	32.4	31.7	31.07	+ 3.75	154	154	154	154	89	87	70	82	SW	SW	SW	S 70 W	0.0	0.0	0.0	0.0	0.0	...		
6	29.812	29.755	27.15	29.786	30.0	32.4	31.7	31.07	+ 3.75	154	154	154	154	89	87	70	82	SW	SW	SW	S 70 W	0.0	0.0	0.0	0.0	0.0	...		
7	29.517	29.583	27.15	29.538	30.0	32.4	31.7	31.07	+ 3.75	154	154	154	154	89	87	70	82	SW	SW	SW	S 70 W	0.0	0.0	0.0	0.0	0.0	0.4		
8	29.825	29.824	27.74	29.822	30.8	33.0	31.7	31.07	+ 3.27	152	152	152	152	85	89	75	77	SW	SW	SW	S 82 W	13.3	11.5	9.0	11.91	12.83	0.2		
9	29.555	29.555	28.991	29.540	30.0	32.4	31.7	31.07	+ 1.10	155	144	110	118	85	86	93	89	SW	SW	SW	N 76 W	10.0	0.0	1.5	1.88	2.03	0.4		
10	29.083	29.325	29.540	29.313	30.0	32.4	31.7	31.07	+ 1.08	165	155	149	162	86	78	90	82	SW	SW	SW	S 72 E	6.0	8.5	7.2	0.67	8.40	5.0		
11	29.657	29.765	29.816	29.744	30.2	34.3	32.8	32.77	+ 20.50	147	146	142	143	85	86	83	86	SW	SW	SW	S 86 W	18.6	26.6	18.2	21.21	21.80	0.5		
12	29.806	29.848	29.924	29.859	30.1	34.3	32.8	32.77	+ 11.45	148	147	140	141	83	83	83	77	SW	SW	SW	N 72 W	15.0	2.2	0.5	4.35	4.63	...		
13	29.944	29.788	29.692	29.835	4.3	10.4	14.4	9.67	+ 13.58	143	143	143	143	83	83	83	72	SW	SW	SW	N 58 E	15.5	14.5	24.2	16.68	17.23	6.0		
14	29.487	29.604	29.604	29.564	9.0	12.6	—	—	—	152	152	152	152	82	86	86	76	SW	SW	SW	N 68 W	15.0	5.5	0.5	6.96	5.16	2.5		
15	29.818	29.908	29.887	29.871	9.3	17.8	19.1	15.67	+ 7.58	162	162	162	162	80	83	83	69	SW	SW	SW	N 39 W	10.0	14.0	12.0	12.10	12.26	...		
16	29.704	29.802	29.815	29.774	9.3	17.8	19.1	15.67	+ 15.35	162	162	162	162	80	83	83	75	SW	SW	SW	N 50 W	7.5	4.0	6.2	3.87	4.38	...		
17	29.028	29.028	29.028	29.028	9.3	17.8	19.1	15.67	+ 17.23	162	162	162	162	80	83	83	67	SW	SW	SW	N 3 E	17.0	6.6	8.2	6.93	7.37	...		
18	29.885	29.885	29.885	29.885	9.3	17.8	19.1	15.67	+ 16.28	162	162	162	162	80	83	83	84	SW	SW	SW	N 84 W	17.0	16.2	17.8	16.06	16.30	3.0		
19	29.537	29.524	29.491	29.517	11.1	15.5	10.4	13.33	+ 10.73	161	161	161	161	85	86	86	84	SW	SW	SW	N 80 W	13.0	0.0	2.5	2.79	6.70	0.5		
20	29.391	29.366	29.366	29.374	20.9	24.1	—	—	—	165	165	165	165	83	74	81	77	SW	SW	SW	N 51 W	4.4	0.0	5.5	9.79	11.97	0.2		
21	29.799	29.802	29.812	29.804	11.8	16.2	11.8	12.43	+ 11.38	163	163	163	163	86	87	81	77	SW	SW	SW	N 60 W	1.0	1.5	2.0	8.10	8.64	...		
22	29.911	29.937	29.941	29.929	11.0	17.6	12.9	11.50	+ 12.43	166	166	166	166	86	87	73	77	SW	SW	SW	N 45 W	3.9	1.5	5.0	9.04	9.61	...		
23	29.755	29.554	29.519	29.609	6.8	25.7	24.5	20.53	+ 3.58	149	165	165	165	81	68	67	73	SW	SW	SW	N 60 W	7.0	19.3	6.8	6.44	7.18	0.1		
24	29.458	29.485	29.502	29.481	25.6	31.0	22.0	26.48	+ 2.15	110	101	103	103	80	52	93	74	SW	SW	SW	N 26 W	0.0	11.2	11.8	11.19	11.28	0.1		
25	29.632	29.580	29.446	29.553	13.5	30.3	30.3	26.53	+ 2.00	169	168	135	109	79	64	70	73	SW	SW	SW	N 25 W	12.2	8.6	5.5	4.54	9.18	0.8		
26	29.283	29.274	29.353	29.303	32.2	40.7	38.2	38.07	+ 13.35	166	161	152	—	87	87	69	66	SW	SW	SW	N 25 W	10.0	6.2	1.0	7.14	7.53	...		
27	29.329	29.329	29.329	29.329	32.2	40.7	38.2	38.07	+ 13.35	171	172	—	—	93	87	—	—	SW	SW	SW	N 25 W	10.0	6.2	1.0	7.14	7.53	...		
M	29.6797	29.6498	29.6506	29.6603	13.42	29.92	16.54	16.98	- 0.69	074	086	081	080	80	71	81	77	...	...	...	...	8.87	9.11	8.42	...	9.12	inap.	28.7	