

MONTHLY METEOROLOGICAL REGISTER, AT THE PROVINCIAL MAGNETICAL OBSERVATORY, TORONTO, CANADA WEST.—JULY, 1884.  
 Latitude—43 deg. 39.4 min. North. Longitude—5 h. 17 min. 33 sec. West. Elevation above Lake Ontario, 108 feet.

Day	Barom. at temp. of 32°.			Temp. of the Air.			Excess of mean above Normal.			Tens. of Vapour.			Humidity of Air.			Direction of Wind.			Re-sultant Direc-tion.			Velocity of Wind.			Rain in Inches.	Snow in Inches.	
	6 A.M.	10 P.M.	MEAN.	6 A.M.	2 P.M.	10 P.M.	MEAN.	6	10	MEAN.	6	10	MEAN.	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	29.531	29.496	29.421	61.9	73.8	64.8	68.05	+ 3.28	425	604	582	555	76	72	95	.81	NW	bN	Eb	N	W	E	0.6	1.93	2.52	0.440	
2	319	404	479	67.0	71.0	60.1	66.82	+ 1.82	636	513	439	546	96	67	84	.83	Cal.	WN	WN	W	W	W	0.0	9.82	10.04	0.007	
3	512	511	—	58.0	70.2	—	—	—	337	291	—	—	70	39	—	—	W	N	W	N	W	W	10.2	12.66	12.69	—	
4	597	610	653	62.93	56.5	71.7	59.8	63.20	+ 2.10	313	411	291	347	68	56	.59	WN	WN	W	N	W	W	7.2	9.2	6.0	7.64	
5	690	626	6770	55.8	73.0	61.0	433	422	426	70	48	74	60	63	.68	SW	bW	SW	W	W	W	8.5	4.96	5.65	—		
6	589	542	589	56.8	57.0	66.3	67.48	+ 4.95	445	563	527	513	71	60	.63	SW	bW	S	W	W	W	2.2	4.4	4.48	—		
7	517	513	503	51.27	65.9	67.0	65.32	+ 0.38	527	498	485	500	83	76	.83	SE	N	W	N	W	W	6.6	3.13	4.48	—		
8	598	683	745	68.25	66.3	78.9	67.71	22	+ 5.43	548	480	537	507	85	45	.82	SE	N	W	N	W	6.5	5.07	5.82	0.065		
9	823	777	678	7502	62.3	79.2	65.2	70.17	+ 4.18	484	487	535	518	86	48	.86	Cal.	W	E	E	W	3.0	5.0	3.53	—		
10	595	450	—	65.2	—	—	—	—	536	706	—	—	86	90	—	—	SE	SE	SE	SE	SE	0.0	1.76	2.61	—		
11	422	375	488	4307	63.1	77.5	68.1	72.72	+ 6.53	594	388	433	489	87	41	.62	SE	SW	SW	SW	SW	0.6	0.88	1.32	0.165		
12	568	645	743	6633	64.3	75.8	64.8	68.58	+ 2.28	444	407	280	376	75	46	.64	SW	N	W	N	W	2.2	7.89	10.80	—		
13	807	805	792	8040	61.6	73.8	67.3	68.55	+ 1.97	346	434	418	416	63	52	.61	SW	N	W	N	W	5.0	10.22	10.48	—		
14	806	765	721	7608	60.9	79.3	68.1	71.03	+ 4.62	402	374	459	423	74	37	.67	SW	N	W	N	W	8.8	7.7	4.2	1.64	5.01	
15	737	700	687	7048	66.6	82.9	65.2	73.23	+ 5.75	490	556	484	512	74	49	.77	SE	N	W	N	W	3.0	3.5	3.73	4.47		
16	691	667	677	6802	75.0	84.7	74.9	76.62	+ 10.03	514	548	517	536	80	48	.59	SE	N	W	N	W	4.0	3.4	0.3	2.03	3.80	
17	755	773	—	80.6	80.3	—	—	—	518	575	—	—	89	56	—	—	SE	N	W	N	W	0.2	0.0	3.8	0.77	4.08	
18	806	811	788	7947	68.8	83.9	72.0	76.33	+ 8.65	542	561	598	595	77	48	.76	SE	N	W	N	W	3.0	5.8	5.0	3.55	4.48	
19	831	722	629	7208	71.3	85.8	71.3	76.67	+ 9.88	622	520	566	552	81	42	.78	SE	N	W	N	W	2.8	3.16	3.07	—		
20	554	604	690	5565	68.4	85.4	68.8	73.83	+ 7.07	520	392	434	444	75	32	.62	SW	bS	SW	bS	SW	0.5	4.37	4.51	—		
21	721	704	701	7120	58.0	68.8	58.0	61.42	+ 3.35	337	205	208	256	90	29	.63	SW	bS	SW	bS	SW	4.4	21.5	12.0	12.02	13.01	
22	766	698	735	7300	57.6	72.4	65.5	62.72	+ 4.15	276	203	262	235	58	25	.69	SW	bS	SW	bS	SW	7.2	18.5	14.0	13.77	13.82	
23	741	692	706	7077	63.0	78.9	65.1	66.22	+ 0.67	274	407	319	343	69	41	.53	SW	bN	SW	bN	SW	6.5	15.2	0.8	8.57	8.63	
24	780	688	—	—	77.1	—	—	—	378	487	—	—	70	62	—	—	SW	bN	SW	bN	SW	7.2	2.8	3.73	5.70		
25	642	638	469	5448	63.4	72.4	62.3	65.75	+ 1.22	483	494	497	490	82	62	.88	SW	bN	SW	bN	SW	1.5	0.0	4.0	2.18	3.83	
26	593	596	664	6095	62.3	76.0	65.2	66.80	+ 4.15	484	639	589	582	92	63	.79	SW	bN	SW	bN	SW	5.2	7.0	13.5	3.46	7.81	
27	739	714	738	7302	60.5	79.3	70.67	11.13	+ 8.37	491	518	614	568	83	42	.75	SW	bN	SW	bN	SW	2.0	5.2	1.4	3.27	5.10	
28	696	552	459	5630	67.7	86.1	73.1	75.33	+ 8.37	491	518	614	568	83	42	.75	SW	bN	SW	bN	SW	6.5	3.5	7.92	3.62		
29	608	486	459	4802	67.0	78.5	71.3	72.40	+ 5.43	353	469	524	511	83	47	.68	SW	bN	SW	bN	SW	1.0	5.0	6.5	2.05	4.50	
30	471	458	453	4642	65.2	80.3	69.1	73.12	+ 6.83	497	531	551	535	79	51	.80	SW	bN	SW	bN	SW	0.5	1.37	1.75	—		
...	492	448	—	—	87.9	—	—	—	505	653	—	—	79	49	—	—	SE	bS	SE	bS	SE	0.0	1.9	2.45	3.25	0.100	
M	29.645	29.6210	29.6220	63.37	77.57	65.44	60.73	+ 3.48	464	470	470	473	78	50	.71	.66	—	—	—	—	—	3.00	8.53	4.93	6.00	1.332	