

MONTHLY METEOROLOGICAL REGISTER, AT THE MAGNETICAL OBSERVATORY, TORONTO, ONTARIO,—FEBRUARY, 1871.
 Latitude—43° 39' 4" North. Longitude—81° 17' 33" West. Elevation above Lake Ontario, 108 feet.

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 Wind.			Insolant		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.	6 A.M.	2 P.M.	10 P.M.
1.29.568	29.639	29.636	29.625	31.8	32.7	30.9	31.63	8.98	138	150	144	76	80	80	80	WBS	8	WBS	8	84 W	12.2	6.2	4.6	0.07	7.48	
2.29.478	29.609	29.609	29.609	31.8	32.7	30.9	31.63	4.03	147	146	146	88	71	65	75	WBS	8	WBS	8	84 W	6.8	25.0	10.0	16.28	18.37	
3.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	7.35	181	148	130	117	73	75	69	WBS	8	WBS	8	84 W	17.0	25.4	41.3	21.31	23.70	
4.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	19.18	080	035	025	041	85	65	69	WBS	8	WBS	8	84 W	16.4	17.0	12.0	13.50	13.69	
5.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	0.82	082	082	082	80	80	80	80	WBS	8	WBS	8	84 W	9.7	8.4	12.2	9.46	9.49	
6.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	17.03	032	032	049	00	70	70	78	WBS	8	WBS	8	84 W	13.0	8.2	4.8	6.60	6.74	
7.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	2.46	059	097	124	096	78	86	87	WBS	8	WBS	8	84 W	9.0	0.0	0.0	1.65	2.19	
8.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	7.07	122	157	160	149	90	84	88	WBS	8	WBS	8	84 W	16.2	22.5	10.0	16.98	16.14	
9.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	7.33	174	163	113	145	92	85	81	WBS	8	WBS	8	84 W	15.3	17.8	7.1	10.70	11.77	
10.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	4.67	091	070	083	075	89	63	75	WBS	8	WBS	8	84 W	6.0	3.6	3.0	0.15	3.38	
11.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	5.40	071	061	068	068	77	55	63	WBS	8	WBS	8	84 W	3.4	10.7	5.8	6.37	9.35	
12.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	9.12	050	076	054	069	85	77	83	WBS	8	WBS	8	84 W	16.0	19.0	1.4	10.23	10.63	
1.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	3.13	097	098	107	080	86	73	82	WBS	8	WBS	8	84 W	0.5	7.5	10.0	5.22	6.48	
2.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	4.35	063	150	146	128	80	75	81	WBS	8	WBS	8	84 W	4.2	37.0	0.0	12.74	13.33	
3.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	9.32	104	118	111	129	75	53	61	WBS	8	WBS	8	84 W	2.8	8.0	11.5	6.88	7.31	
4.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	6.22	081	136	172	142	79	74	82	WBS	8	WBS	8	84 W	7.5	0.6	6.6	3.33	3.62	
5.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	1.05	192	059	076	116	96	68	83	WBS	8	WBS	8	84 W	3.2	12.2	7.0	6.16	6.66	
6.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	2.27	122	097	056	092	90	68	73	WBS	8	WBS	8	84 W	2.5	6.8	4.2	3.64	3.69	
7.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	9.03	054	077	068	085	84	66	77	WBS	8	WBS	8	84 W	4.8	6.5	37.5	11.44	12.84	
8.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	25.2	19	15	13	130	90	69	78	WBS	8	WBS	8	84 W	10.2	11.8	0.0	6.31	7.00	
9.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	4.87	080	138	176	132	81	68	82	WBS	8	WBS	8	84 W	0.6	14.8	10.3	5.92	9.33	
10.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	43.5	12	40	245	214	217	84	83	75	WBS	8	WBS	8	84 W	11.0	21.5	17.5	15.18	16.78
11.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	10.87	143	135	127	137	66	57	73	WBS	8	WBS	8	84 W	7.0	13.2	0.0	8.27	10.94	
12.29.384	29.610	29.610	29.610	31.8	32.7	30.9	31.63	1.14	088	080	107	107	87	62	71	WBS	8	WBS	8	84 W	7.9	13.30	10.35	9.67	0.040	
1.29.650	29.6216	29.6500	29.6311	21.76	27.70	23.70	24.33	0.49	106	114	109	109	84	71	78	WBS	8	WBS	8	84 W	7.9	13.30	10.35	9.67	0.040	