

MONTHLY METEOROLOGICAL REGISTER, AT THE PROVINCIAL MAGNETICAL OBSERVATORY, TORONTO, CANADA WEST--MAY, 1888.
 Latitude--43 deg. 30.4 min. North. Longitude--5 h. 17 min. 33 sec. West. Elevation above Lake Ontario, 103 feet.

Day	Barom. at temp. of 32°.				Temp. of the Air.				Mean Temp. + or - of the Average	Tens. of Vapour.				Humidity of Air.				Direction of Wind.				Re-sultant Direc-tion.	Velocity of Wind.				Ratio in Inches.	in Inches.
	6 A.M.		10 P.M.		6 A.M.		10 P.M.			6 A.M.		10 P.M.		6 A.M.		10 P.M.		6 A.M.		10 P.M.			6 A.M.		10 P.M.			
	MEAN	MEAN	6 A.M.	10 P.M.	MEAN	MEAN	6 A.M.	10 P.M.		MEAN	MEAN	6 A.M.	10 P.M.	MEAN	MEAN	6 A.M.	10 P.M.	MEAN	MEAN	6 A.M.	10 P.M.		MEAN	MEAN	6 A.M.	10 P.M.		
1	29.635	29.737	29.584	29.730	39.8	30.9	42.2	44.72	1.70	1.73	224	201	199	70	60	74	67	NW	SSSE	NNW	N 29 W	3.4	8.0	12.8	4.34	6.74		
2	30.105	30.140			35.0	35.0	44.3			142	141			70	54			NW	SSSE	NNW	N 29 W	4.7	3.5	1.2	1.52	1.63		
3	30.048				35.0	35.0	44.3			142	141			70	54			NW	SSSE	NNW	N 29 W	4.7	3.5	1.2	1.52	1.63		
4	29.758	29.653			47.8	47.8	44.4	44.30	2.75	1.41	658	132	110	61	17	44	39	NE	SSSE	NNW	N 29 W	2.0	10.0	9.0	11.55	11.65		
5	491	433			56.2	50.1	50.0	50.30	2.88	2.53	272	250	253	67	62	69	69	NE	SSSE	NNW	N 29 W	9.0	12.5	1.5	6.82	7.09		
6	373	410			56.3	47.6	47.6	47.65	3.15	3.15	282	282	282	67	73	86	83	NE	SSSE	NNW	N 29 W	4.5	9.0	4.4	6.13	7.41		
7	637	634			62.5	62.5	57.0	57.0	49.70	4.70	202	239	228	67	55	55	51	NE	SSSE	NNW	N 29 W	12.4	15.0	1.5	8.97	9.19		
8	663	654			58.4	58.4	50.9	50.9	53.52	6.70	253	254	227	48	52	67	53	NE	SSSE	NNW	N 29 W	5.0	7.4	0.0	1.52	3.31		
9	889	886			51.6	51.6	68.0			294	311			77	48			NE	SSSE	NNW	N 29 W	6.0	6.0	0.0	2.04	2.54		
10	679	681			65.28	65.1	45.3	44.87	4.63	1.79	128	155	158	81	34	50	53	NE	SSSE	NNW	N 29 W	1.2	9.0	3.5	3.49	5.78		
11	455	203			44.0	44.0	44.3	43.97	5.03	1.88	257	268	243	65	90	92	84	NE	SSSE	NNW	N 29 W	21.5	26.0	4.4	15.24	19.63		
12	115	326			48.0	48.0	46.0	45.78	4.38	2.70	196	274	234	80	58	88	76	NE	SSSE	NNW	N 29 W	9.0	27.2	3.2	11.84	12.07		
13	720	774			52.0	52.0	48.3	48.72	2.17	2.10	226	263	225	67	56	78	65	NE	SSSE	NNW	N 29 W	10.0	6.5	4.7	1.18	8.16		
14	687	689			52.0	52.0	48.3	48.72	2.17	2.10	226	263	225	67	56	78	65	NE	SSSE	NNW	N 29 W	10.0	6.5	4.7	1.18	8.16		
15	511	461			63.4	63.4	39.3	39.3	50.15	1.13	288	90	116	76	34	48	51	NE	SSSE	NNW	N 29 W	6.2	18.5	17.0	12.65	14.40		
16	896	842			47.2	47.2				100	100			41	49			NE	SSSE	NNW	N 29 W	1.4	13.1	0.0	2.69	5.80		
17	683	492			49.4	49.4	41.5	40.92	11.07	1.89	231	220	217	66	95	84	85	NE	SSSE	NNW	N 29 W	11.6	18.8	3.2	11.37	11.97		
18	500	622			39.7	39.7	41.5	44.28	8.00	2.53	220	227	232	66	95	84	85	NE	SSSE	NNW	N 29 W	11.6	18.8	3.2	11.37	11.97		
19	714	641			50.7	50.7	45.2	47.33	5.28	1.82	155	239	208	69	42	79	64	NE	SSSE	NNW	N 29 W	5.0	1.2	9.2	3.30	6.50		
20	504	631			49.4	49.4	42.9	45.52	7.50	2.29	263	241	241	83	76	88	79	NE	SSSE	NNW	N 29 W	4.8	13.5	11.0	10.13	10.67		
21	662	679			51.6	51.6	42.6	46.28	7.03	1.57	162	271	178	87	42	62	61	NE	SSSE	NNW	N 29 W	9.4	7.9	9.0	3.62	5.60		
22	836	873			53.4	53.4	18.9	49.16	4.59	1.75	259	109	218	61	62	56	61	NE	SSSE	NNW	N 29 W	2.7	4.2	1.5	1.84	8.29		
23	733	439			48.7	48.7				234	260			68	76			NE	SSSE	NNW	N 29 W	2.7	4.2	1.5	1.84	8.29		
24	303	401			58.6	58.6	56.8	55.63	3.30	2.89	330	319	309	77	69	70	70	NE	SSSE	NNW	N 29 W	16.8	13.0	14.8	18.18	19.10		
25	507	463			53.1	53.1	50.0	50.78	1.99	2.56	255	277	277	69	64	92	75	NE	SSSE	NNW	N 29 W	7.0	7.9	9.0	3.62	5.60		
26	271	328			45.8	45.8	44.3	44.35	9.40	2.63	287	278	282	93	95	93	93	NE	SSSE	NNW	N 29 W	10.2	14.8	9.0	13.13	13.15		
27	493	662			52.1	52.1	50.9	49.15	6.13	2.76	276	276	286	83	92	70	81	NE	SSSE	NNW	N 29 W	11.1	11.0	4.2	10.00	10.03		
28	707	607			47.4	47.4	48.3	48.7	4.95	2.80	240	250	257	86	53	73	70	NE	SSSE	NNW	N 29 W	8.4	17.0	0.0	11.31	11.46		
29	710	611			53.4	53.4	49.8	50.10	6.85	2.53	219	237	255	67	63	82	71	NE	SSSE	NNW	N 29 W	11.2	20.0	8.4	11.08	11.37		
30	613	639			56.6	56.6				300	366			93	80			NE	SSSE	NNW	N 29 W	3.6	9.0	6.99	7.10	7.10		
31	413	254			54.5	54.5	52.7	56.77	0.22	3.05	491	369	389	42	80	77	83	NE	SSSE	NNW	N 29 W	6.2	9.0	2.65	7.01	7.10		
M	29.5368	29.5700	29.5368	29.5368	31.45	31.45	48.90	2.53	2.53	234	243	242	239	74	59	74	69	NE	SSSE	NNW	N 29 W	7.70	13.00	5.75	2.65	6.367		