

MONTHLY METEOROLOGICAL REGISTER, KINGSTON, CANADA WEST, APRIL, 1860.

BY MESSRS. HUGH J. BORTWICK AND ALEXANDER McLENNAN.

Latitude, 44 deg. 13 30 min. North; Longitude, 76 deg. 31.51 min. West. Height above Sea, 280 feet.

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Day.	Barometer at 32°			Thermom.		Thermom. during 24 hours.	Tension of Vapor.		Humidity.		Clouds.	Direction of Wind.	Pressure in lbs avoirdupois.		Rain in inches.	Snow in inches.	REMARKS.
	9 A. M.	3 P. M.	9 A. M.	3 P. M.	9 A. M.	3 P. M.	9 A. M.	3 P. M.	9 A. M.	3 P. M.	9 A. M.	3 P. M.	9 A. M.	3 P. M.			
1	30.180	30.055	20.0	30.0	32.5	10.0	.110	.152	.848	.824	0.	SW	.0	.0	..	..	Pleasant
2	29.731	29.545	33.0	42.5	43.8	20.0	.173	.259	.841	.795	4.	SSW	1.3	1.2	..	..	Warm and cloudy.
3	29.320	29.319	41.0	49.0	44.3	35.0	.225	.218	.827	.825	10.	SSW	1.3	1.0	..	..	Rainy and disagreeable.
4	29.415	29.420	34.0	37.0	40.0	32.3	.186	.191	.874	.892	10.	SSW	1.5	1.8	..	..	Do.
5	29.628	29.643	34.0	34.0	38.4	29.5	.181	.195	.847	.913	9.	WNW	.3	.2	..	..	Pleasant.
6	29.632	29.643	37.0	38.5	38.0	30.2	.212	.205	.889	.833	0.	SSW	.2	.0	..	..	Do.
7	29.169	29.745	34.3	39.7	33.5	20.0	.174	.195	.852	.763	10.	SSW	.0	.0	..	..	Do.
8	29.956	29.918	35.0	43.0	44.2	28.3	.118	.242	.800	.827	2.	SSW	.0	.0	..	..	Do.
9	29.808	29.610	43.0	50.0	45.5	32.0	.242	.315	.827	.842	4.	WSW	.0	1.8	..	..	Do.
10	29.637	29.628	32.7	41.5	43.0	31.3	.157	.209	.802	.730	0.	WNW	.5	.5	..	..	Do.
11	29.861	29.699	34.0	41.0	47.0	27.5	.170	.217	.735	.796	7.	SSW	.3	.3	..	..	Do.
12	29.291	29.180	39.0	44.0	41.0	34.5	.224	.272	.879	.803	10.	WNW	1.3	1.8	..	..	[in the Bay.
13	29.137	29.000	21.5	30.0	10.5	21.0	.050	.125	.635	.674	0.	WNW	.0	.0	..	..	Rainy. Breaking up of the ice
14	29.784	29.611	32.0	37.0	40.5	28.0	.153	.181	.765	.736	10.	SSW	1.3	.8	..	..	Cold and windy.
15	29.620	29.550	41.0	49.0	50.3	28.7	.202	.324	.767	.808	6.	WNW	.0	.0	..	..	Warm and cloudy.
16	29.651	29.550	42.0	49.0	51.3	36.5	.263	.360	.853	.837	10.	SSW	.0	.0	..	..	Do.
17	29.666	29.443	44.0	43.0	54.5	36.5	.261	.262	.853	.802	8.	Calm.	.0	.0	..	..	[left Kingston wharf
18	29.467	29.423	39.0	45.0	51.2	31.5	.205	.253	.804	.802	10.	SSW	.0	.0	..	..	Foggy. Sunr. "St. Lawrence"
19	29.712	29.672	42.0	47.0	53.2	32.0	.225	.251	.797	.716	4.	SSW	.0	.0	..	..	Pleasant.
20	29.830	29.702	32.0	44.0	50.5	30.0	.153	.181	.768	.696	4.	WNW	2.3	1.75	..	..	Do.
21	29.674	29.500	34.0	51.0	50.5	32.5	.141	.238	.660	.615	10.	WNW	2.	1.	..	..	Cold and windy.
22	29.269	29.257	42.0	47.5	51.0	35.0	.225	.291	.797	.866	10.	WNW	1.	.0	..	..	Do.
23	29.488	29.460	42.5	51.0	53.0	34.0	.243	.293	.859	.760	3.	SSW	.0	.0	..	..	[this A.M. for Toronto.
24	29.560	29.487	51.0	59.0	62.0	34.0	.337	.402	.871	.706	3.	SSW	.0	.0	..	..	Pleasant. Sunr. "Kingston" left
25	29.830	29.833	57.0	59.7	65.5	42.5	.434	.454	.867	.695	5.	SSW	.25	.0	..	..	Calm and pleasant.
26	29.870	29.861	58.5	64.0	62.2	42.5	.425	.496	.687	.720	1.	WNW	.0	.0	..	..	Calm and warm.
27	29.768	29.633	55.0	64.5	66.5	40.5	.372	.515	.843	.708	0.	SSW	.75	.0	..	..	Delightful.
28	29.580	29.408	55.0	61.5	68.5	48.5	.387	.405	.844	.619	0.	SSW	.0	.0	..	..	Warm and sultry.
29	29.630	29.630	49.0	51.0	52.0	41.0	.251	.272	.695	.700	3.	Calm.	.0	.0	..	..	Very hot for the season.
30	29.890	29.933	47.5	55.0	63.0	43.0	.647	.222	.647	.537	9.	WNW	.5	.5	..	..	
M	29.638	29.624	39.94	42.31	49.781	32.676	.221	.271	.803	.747	5.0	WNW	.542	.546	.016	..	