Monthly Meteorological Register, Quebec, Canada East, March, 1855.

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Latitude. 46 *deg.* 49·2 *min. North; Longitude,* 71 *deg.* 16 *min. West. Elevation above the level of the Sea,—Feet.*

Date.	Barometer corrected and reduced to 32 degrees, Fahr.				Temperature of Air.				Elasticity of Air.				Humid'y of Air.				Direction of Wind.			Velocity of Wind.			Rain in Inch.	Snow in Inch.	REMARKS.
	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.	M'N.	6 A.M.	2 P.M.	10 P.M.	6 A.M.	2 P.M.	10 P.M.			
					°	°	°	°																	
1	30·029	29·925	29·915	29·956	14·7	23·8	21·0	19·8	0·077	0·092	0·090	0·086	86	70	78	78	W N W	W S W	W S W	3·8	6·2	3·8	...	...	
2	29·911	·801	·776	·840	18·6	31·5	27·9	26·0	·095	·137	·140	·124	91	78	90	86	W S W	W S W	W S W	5·2	6·2	5·2	...	...	
3	·730	·563	·434	·576	17·7	31·0	29·5	26·1	·092	·151	·157	·134	91	89	96	92	W S W	Calm.	N W	3·8	0·0	5·2	...	0·6	
4	·619	·791	·785	·733	15·0	18·9	11·6	15·2	·070	·088	·062	·073	77	82	78	79	N N W	W N W	Calm.	14·3	7·2	0·0	...	0·8	
5	·453	·214	·080	·249	14·4	34·0	37·2	28·5	·083	·141	·188	·137	93	72	85	83	Calm.	Calm.	Calm.	0·0	0·0	0·0	...	1·0	
6	28·939	·247	·541	·242	23·0	25·3	17·3	21·9	·126	·122	·081	·110	100	87	81	89	N E	N W	Calm.	16·0	11·5	0·0	...	Inap	
7	29·602	·681	·784	·690	5·4	16·8	11·4	11·2	·052	·072	·192	·105	85	73	87	81	W	E S E	Calm.	3·8	2·0	0·0	...	...	
8	·884	·821	·645	·784	9·1	22·3	12·6	14·7	·062	·090	·073	·075	87	74	88	93	N W	Calm.	Calm.	5·2	0·0	0·0	...	...	
9	·409	·338	·461	·403	16·2	21·6	21·5	20·8	·092	·111	·104	·102	95	82	87	88	E N E	Calm.	Calm.	8·8	0·0	0·0	...	Inap	
10	·757	·849	·871	·826	10·2	18·1	11·3	13·2	·060	·078	·074	·071	82	75	96	84	W N W	Calm.	N	8·8	0·0	3·8	...	...	
11	·862	·707	·656	·742	4·6	19·6	17·5	13·9	·053	·096	·083	·077	90	91	81	87	N	E N E	E N E	2·0	13·9	7·2	...	0·1	
12	·626	·677	·877	·727	16·8	29·3	20·7	22·3	·088	·132	·070	·097	91	95	60	82	S E	N W	N N W	3·8	14·7	8·0	...	...	12th. A very fine Aurora
13	·967	·947	·887	·934	8·6	18·8	17·3	14·9	·050	·063	·059	·057	73	73	58	68	Calm.	E N E	E N E	0·0	16·0	25·4	...	0·1	visible at 7 p. m.
14	·858	·884	·910	·884	9·3	13·4	16·1	12·9	·068	·074	·080	·074	96	85	84	88	E N E	E N E	E N E	32·2	34·1	16·0	...	0·8	
15	·828	·574	·335	·579	17·2	22·2	23·5	21·0	·089	·116	·126	·110	89	94	97	93	E N E	E N E	E N E	10·0	30·1	13·9	...	...	
16	·490	·553	·769	·604	30·9	34·2	25·4	30·2	·154	·124	·100	·126	89	63	72	75	N N W	W N W	Calm.	8·8	13·4	0·0	...	...	
17	·873	·735	·529	·712	15·4	24·0	25·5	21·6	·080	·103	·138	·107	87	77	99	88	S W	E S E	E S E	3·8	17·2	21·3	...	4·4	
18	·426	·521	·651	·533	28·1	31·0	28·1	29·1	·155	·139	·125	·140	100	80	80	87	Calm.	W S W	W	0·0	22·7	7·2	...	0·3	
19	·768	·652	·722	·714	19·3	33·0	22·7	25·0	·099	·105	·105	·103	91	56	84	77	W	Calm.	Calm.	6·2	0·0	0·0	...	...	
20	·571	·630	·538	·646	19·7	27·8	20·6	22·7	·100	·112	·106	·106	91	72	91	85	E N E	S W b W	Calm.	10·0	7·2	0·0	...	...	
21	·574	·761	·895	·743	16·7	23·5	13·4	17·9	·085	·077	·055	·072	87	60	66	71	W	N W	N N W	6·2	12·9	10·0	...	...	
22	·904	·683	·515	·712	2·6	24·4	15·7	14·2	·044	·071	·070	·062	84	53	75	71	W	S W	Calm.	3·8	6·2	0·0	...	...	
23	·359	·090	28·953	·134	9·7	26·9	23·9	20·2	·063	·128	·117	·103	88	86	88	87	Calm.	Calm.	Calm.	0·0	0·0	0·0	....	11·0	
24	28·779	28·977	29·038	28·938	24·7	14·7	12·2	17·2	·128	·067	·068	·081	91	75	82	84	N E	W b N	W b N	8·8	17·2	39·4	...	2·5	
25	29·134	29·110	·151	29·133	8·0	18·5	19·2	15·2	·057	·071	·074	·067	83	67	68	73	W b N	N W	N W	10·0	17·9	10·0	...	...	
26	·172	·313	·293	·259	16·8	22·0	16·9	18·6	·079	·068	·073	·073	81	57	74	71	N W	W b S	W S W	7·2	7·2	2·0	...	...	26. Lunar halo at 10 p.m.
27	·168	·143	·266	·192	10·9	28·3	17·1	18·8	·063	·096	·066	·075	82	62	66	70	Calm.	W	W N W	0·0	14·7	16·0	...	...	
28	·351	·256	·182	·263	9·9	22·0	21·0	17·6	·059	·080	·112	·084	80	66	96	81	W N W	W b W	W S W	8·0	13·9	10·9	...	...	
29	·126	·165	·321	·204	23·2	36·6	31·0	30·3	·105	·120	·091	·102	81	56	52	66	W	W N W	W N W	15·2	14·3	10·0	...	...	
30	·395	·493	·642	·510	31·2	42·2	30·8	34·7	·119	·142	·156	·139	68	54	91	71	N W	W N W	Calm.	10·0	6·2	0·0	...	...	
31	·602	·478	·409	·496	27·7	44·4	40·1	37·4	·145	·140	·160	·148	75	48	65	63	Calm.	E	W N W	0·0	3·8	3·8	...	...	
	29·555	29·532	29,516	29·5440	15·98	25·91	21·29	21·06	0·087	0·104	0·103	0·098	87	73	80	80				6·97	10·21	7·00	...	21·6	

Maximum Barometer, 6 a.m. on the 1st	30·029
Minimum Barometer, 6 a.m. on the 24th	28·779
Monthly Range	1·250
Monthly Mean	29·5440
Maximum Thermometer on the 31st	47°·3
Minimum Thermometer on the 22nd	2·4
Monthly Range	44·9
Mean Maximum Thermometer	28·29
Mean Minimum Thermometer	11·87
Mean Daily Range	16·41
Mean Monthly Temperature	21·06

Greatest Daily Range of Thermometer on 24th	24°·6
Least Daily Range of Thermomter on 14th	8°·8
Warmest Day, 31st. Mean Temperature	37·4
Coldest Day, 7th. Mean Temperature	11·2
Climatic Difference	26·2

Possible to see Aurora on 12 Nights.
Aurora visible on 11 Nights.
Total quantity of Rain, ·000 inches.
Total quantity of Snow, 21·6 inches.
No Rain fell.
Snow fell on 12 days.