

Month, Meteorological Registry, Quebec, Canada East, September, 1855.
 BY LEUT. A. NOBLE, F.R.A.S., AND MR. W. D. CAMPBELL.

Latitude, 46 deg. 49.2 min. North; Longitude, 71 deg. 16 min. West. Elevation above the level of the Sea, — Feet.

Day	Barometer corrected and reduced to 32 degrees, Fahr.			Temperature of Air.			Tension of Vapour.			Humidity of Air.			Direction of Wind.		Velocity of Wind.		Rain in Inch.	Snow in Inch.	REMARKS.	
	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.	6 A.M.	2 P.M.	10 P.M.	6 A.M.				2 P.M.
1	29.741	29.590	29.491	59.3	57.4	53.8	0.319	0.375	0.464	92	100	91	Calm.	Calm.	N W	0.0	0.0	3.8	1.144	
2	59.8	56.3	52.7	58.1	52.0	58.1	4.80	3.63	2.18	86	72	61	W	N N W	N	3.8	7.2	11.3		
3	57.4	54.3	50.8	56.1	50.0	53.0	2.24	2.83	2.84	74	67	72	Calm.	Calm.	E N E	0.0	5.2	6.2		
4	58.7	55.8	52.9	55.4	51.1	55.8	2.73	2.50	3.16	82	71	67	Calm.	Calm.	E N E	0.0	5.2	7.2		
5	58.3	55.4	52.5	54.6	50.3	56.0	2.82	3.37	3.61	87	77	71	S W	W S W	S S W	3.8	6.2	5.2		
6	58.8	55.9	53.0	57.0	52.7	58.3	4.12	4.30	4.26	93	84	78	S W	E N E	E N E	5.2	2.0	3.8		
7	59.4	56.5	53.6	61.1	56.8	61.1	3.55	4.74	4.88	93	85	84	Calm.	Calm.	W S W	0.0	3.8	12.4		
8	59.9	57.0	54.1	62.8	58.5	62.8	4.16	4.19	4.53	95	90	72	W	W S W	S W	3.8	11.5	2.0	0.52	
9	60.4	57.5	54.6	67.7	63.4	67.7	6.08	3.90	3.16	97	87	72	W	W S W	S W	8.8	19.7	8.0		
10	60.9	58.0	55.1	68.2	63.9	68.2	2.68	3.31	3.70	98	87	72	W	W S W	S W	7.2	7.2	3.8		
11	61.4	58.5	55.6	69.7	65.4	69.7	3.56	4.79	5.08	91	81	67	W	W S W	S W	8.0	8.8	0.0	0.66	
12	61.9	59.0	56.1	70.2	65.9	70.2	3.71	4.34	4.71	88	77	64	Calm.	Calm.	W S W	0.0	8.8	10.0	1.02	
13	62.4	59.5	56.6	70.7	66.4	70.7	2.76	2.37	2.90	88	77	64	W	W S W	S W	11.3	17.9	16.0		
14	62.9	60.0	57.1	71.2	66.9	71.2	2.38	2.58	2.44	84	73	60	W	W S W	S W	0.0	2.0	2.0		
15	63.4	60.5	57.6	71.7	67.4	71.7	2.37	3.33	3.85	83	72	59	Calm.	Calm.	W S W	0.0	5.2	8.0		
16	63.9	61.0	58.1	72.2	67.9	72.2	3.88	3.44	3.79	81	70	56	W	W S W	S W	7.2	16.0	16.3	1.58	
17	64.4	61.5	58.6	72.7	68.4	72.7	2.95	3.29	3.51	80	69	55	W	W S W	S W	3.8	7.2	8.8	0.79	
18	64.9	62.0	59.1	73.2	68.9	73.2	1.65	2.70	2.38	81	70	56	W	W S W	S W	3.8	13.4	11.3	0.19	
19	65.4	62.5	59.6	73.7	69.4	73.7	2.53	3.25	3.26	82	71	57	W	W S W	S W	3.8	17.9	7.2		
20	65.9	63.0	60.1	74.2	69.9	74.2	1.44	1.44	1.44	86	72	58	W	W S W	S W	16.0	16.0	13.9		
21	66.4	63.5	60.6	74.7	70.4	74.7	2.65	2.77	2.78	86	73	59	W	W S W	S W	3.8	17.9	7.2		
22	66.9	64.0	61.1	75.2	70.9	75.2	2.81	3.17	3.20	85	74	60	W	W S W	S W	3.8	17.9	8.8		
23	67.4	64.5	61.6	75.7	71.4	75.7	2.81	3.17	3.20	85	74	60	W	W S W	S W	3.8	17.9	8.8		
24	67.9	65.0	62.1	76.2	71.9	76.2	2.81	3.17	3.20	85	74	60	W	W S W	S W	3.8	17.9	8.8		
25	68.4	65.5	62.6	76.7	72.4	76.7	3.51	3.10	3.88	90	80	66	E	E N E	E	0.0	0.0	0.0	0.26	
26	68.9	66.0	63.1	77.2	72.9	77.2	3.74	4.07	4.53	86	76	62	Calm.	Calm.	W S W	0.0	6.2	2.0		
27	69.4	66.5	63.6	77.7	73.4	77.7	3.21	3.29	2.98	92	81	67	W	W S W	S W	3.8	3.8	0.0	11.81	
28	69.9	67.0	64.1	78.2	73.9	78.2	1.74	1.76	1.74	81	70	59	W	W S W	S W	6.2	13.4	11.3		
29	70.4	67.5	64.6	78.7	74.4	78.7	1.88	2.15	2.06	85	71	58	W	W S W	S W	2.0	2.0	2.0		
30	70.9	68.0	65.1	79.2	74.9	79.2	2.76	2.76	2.76	85	71	58	E	E N E	E	...	16.0	...	5.94	
M	29.777	29.747	29.695	59.44	61.74	53.30	0.308	0.527	0.329	82	61	76	74			4.91	8.64	7.08	3.721	

21st. At 1 p.m. a halo
4.5° in diameter round the
sun.

Maximum Barometer, 6 a.m. on the 24th.....	30.141	Mean Monthly Temperature.....	55.15
Minimum Barometer, 6 a.m. on the 27th.....	29.305	Greatest Daily Range of Temperature on the 12th.....	26.3
Monthly Range.....	838	Least Daily Range of Temperature on the 22nd.....	5.4
Monthly Mean.....	81.3	Warmest Day, 8th. Mean Temperature.....	68.7
Maximum Thermometer on the 8th.....	81.7	Cooldest Day, 19th. Mean Temperature.....	40.4
Minimum Thermometer on the 13th.....	46.6	Climatic Difference.....	28.3
Monthly Range.....	63.93	Possible to see Aurora on 10 nights. Aurora visible on 8 nights.	
Mean Maximum Thermometer.....	46.79	Total quantity of Rain, 3.724 inches.	
Mean Minimum Thermometer.....	17.14	Rain fell on 10 days.	
Mean Daily Range.....		No Snow fell.	