

MONTHLY METEOROLOGICAL REGISTER, QUEBEC, CANADA EAST, JANUARY, 1856.

BY CAPT. A. NOBLE, B.A., F.R.S., AND MR. W. M. D. C. CAMPBELL.

Latitude, 46 deg. 49.2 min. North; Longitude, 71 deg. 16 min. West. Elevation above the level of the Sea, 200 feet.

Date	Barometer corrected and reduced to 32 degrees, Fahr.				Temp. of Air.				Tens. of Vapour.				Humid'y of Air.				Direc't'n of Wind.				Vel'ty of Wind.				Rain in Inches.	Snow in Inches.	REMARKS.
	6 A.M.	2 P.M.	10 P.M.	MEAN.	0 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.			
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°			
1	29.716	29.810	30.168	29.895	18.3	17.5	14	12.4	0.87	0.64	0.28	0.60	0.83	0.64	0.55	0.67	W S W	W S W	W S W	W S W	11.3	15.2	0.0	0.0	...	...	...
2	30.254	30.191	30.062	30.169	3.2	9.6	12.5	6.3	0.36	0.58	0.80	0.84	85	80	97	87	Calm.	Calm.	Calm.	Calm.	0.0	0.0	7.2	7.2	1.0	1.0	...
3	29.809	29.637	29.374	29.374	18.1	22.3	22.6	21.0	1.02	1.23	1.24	1.16	1.00	1.00	1.00	1.00	E N E	E S E	E N E	E N E	12.4	7.2	0.0	0.0	4.0	4.0	...
4	30.454	30.138	30.342	30.063	3.0	3.6	11.5	6.0	0.28	0.22	0.15	0.22	65	54	52	67	W N W	N W	N W	N W	12.4	13.9	17.9	17.9	1.0	1.0	...
5	30.454	30.348	30.200	30.344	18.0	3.8	0.4	6.7	0.21	0.35	0.47	0.35	65	87	100	94	W N W	N E	N E	N E	0.0	10.0	17.6	17.6	...	...	...
6	29.944	29.866	29.971	29.940	5.5	1.8	0.7	0.5	0.48	0.45	0.45	0.40	98	88	98	95	E N E	E N E	E N E	E N E	20.3	18.3	0.0	0.0	...	...	...
7	30.044	29.930	30.044	29.930	3.5	4.0	11.8	4.1	0.38	0.44	0.67	0.40	77	77	84	79	Calm.	E N E	E N E	E N E	0.0	5.2	11.3	11.3	8.0	8.0	...
8	29.512	29.330	29.316	29.330	17.5	16.8	1.8	12.0	0.84	0.82	0.83	0.68	80	83	77	72	E N E	E N E	E N E	E N E	10.0	10.0	10.0	10.0	5.2	5.2	...
9	30.454	30.348	30.200	30.344	6.2	2.4	1.6	3.4	0.25	0.30	0.35	0.30	69	71	77	72	W S W	W S W	W S W	W S W	13.9	11.3	10.0	10.0	...	...	...
10	30.373	30.331	30.443	30.389	2.1	4.8	13.1	5.3	0.28	0.51	0.70	0.50	64	86	83	78	W S W	W S W	W S W	W S W	10.0	13.4	19.0	19.0	...	...	...
11	30.373	30.331	30.443	30.389	9.4	12.9	7.8	10.0	0.57	0.56	0.43	0.52	80	67	64	70	W S W	W S W	W S W	W S W	14.3	10.9	5.2	5.2	...	...	...
12	30.141	30.184	30.115	30.149	0.5	8.6	7.2	5.1	0.14	0.45	0.52	0.47	96	65	73	80	N N W	N N W	N N W	N N W	3.8	5.2	3.8	3.8	...	...	...
13	29.963	29.778	29.512	29.758	13.5	13.6	16.0	14.4	0.85	0.73	0.95	0.84	1.00	86	1.00	95	E N E	E N E	E N E	E N E	21.3	45.4	46.0	46.0	9.0	9.0	...
14	30.422	30.422	30.422	30.422	17.0	18.1	18.4	18.0	1.01	0.89	0.91	0.94	1.00	86	87	91	E N E	E N E	E N E	E N E	42.5	39.4	0.0	0.0	3.0	3.0	...
15	30.391	30.342	30.342	30.355	16.5	21.4	13.4	17.1	0.91	0.91	0.80	0.87	94	85	84	91	W S W	W S W	W S W	W S W	7.2	6.3	3.8	3.8	...	...	...
16	30.360	30.301	30.301	30.327	11.0	17.2	19.5	15.9	0.77	0.98	0.95	0.90	1.00	99	86	95	W S W	W S W	W S W	W S W	0.0	0.0	0.0	0.0	2.0	2.0	...
17	30.141	30.184	30.115	30.149	21.8	26.8	19.1	22.6	1.19	1.45	0.89	1.18	98	98	82	93	Calm.	W S W	W S W	W S W	0.0	3.8	3.8	3.8	...	...	...
18	30.353	30.360	30.360	30.353	12.4	18.2	16.3	15.6	0.67	0.67	0.70	0.68	82	65	73	73	W S W	W S W	W S W	W S W	7.2	6.2	7.2	7.2	...	...	...
19	30.353	30.360	30.360	30.353	0.6	1.3	3.6	0.6	0.35	0.28	0.33	0.32	72	56	60	69	N N W	N N W	N N W	N N W	6.2	6.2	10.0	10.0	...	...	...
20	30.353	30.360	30.360	30.353	5.0	6.6	4.4	2.0	0.33	0.36	0.39	0.36	87	56	69	71	N N W	N N W	N N W	N N W	10.0	13.9	3.8	3.8	...	...	...
21	30.353	30.360	30.360	30.353	4.5	9.1	6.2	6.6	0.40	0.40	0.40	0.40	69	57	63	63	W S W	W S W	W S W	W S W	10.0	13.4	5.2	5.2	...	...	...
22	30.353	30.360	30.360	30.353	1.4	4.5	9.0	3.1	0.35	0.40	0.53	0.43	88	69	76	78	W S W	W S W	W S W	W S W	5.2	7.2	10.0	10.0	...	...	...
23	30.353	30.360	30.360	30.353	4.2	10.3	12.2	15.2	0.45	0.76	0.73	0.71	74	70	90	78	W S W	W S W	W S W	W S W	10.0	14.7	5.2	5.2	...	...	...
24	30.353	30.360	30.360	30.353	14.8	22.3	4.4	13.8	0.87	0.91	0.98	0.92	77	74	65	79	W S W	W S W	W S W	W S W	2.0	3.8	15.2	15.2	3.0	3.0	...
25	30.353	30.360	30.360	30.353	7.8	1.8	0.9	3.5	0.27	0.29	0.36	0.31	75	64	77	72	N N W	N N W	N N W	N N W	8.0	13.9	14.3	14.3	...	...	...
26	30.353	30.360	30.360	30.353	1.5	12.2	6.5	6.7	0.48	0.48	0.44	0.47	94	69	74	75	W S W	W S W	W S W	W S W	10.0	10.0	8.0	8.0	...	...	...
27	30.353	30.360	30.360	30.353	2.8	15.2	8.8	8.9	0.37	0.49	0.47	0.44	68	54	67	63	W S W	W S W	W S W	W S W	8.8	8.8	0.2	0.2	...	...	...
28	30.353	30.360	30.360	30.353	0.2	11.1	6.3	5.7	0.45	0.56	0.50	0.50	90	73	70	81	E N E	E N E	E N E	E N E	2.0	2.0	0.0	0.0	...	...	...
29	30.353	30.360	30.360	30.353	7.5	14.8	14.4	12.2	0.49	0.67	0.84	0.68	74	74	94	81	Calm.	Calm.	Calm.	Calm.	0.0	0.0	0.0	0.0	...	...	...
30	30.353	30.360	30.360	30.353	7.4	18.6	15.4	13.8	0.83	0.87	0.82	0.77	95	83	80	80	Calm.	Calm.	Calm.	Calm.	0.0	0.0	7.2	7.2	...	...	...
31	30.353	30.360	30.360	30.353	5.3	11.1	8.10	8.10	0.48	0.42	0.45	0.48	73	60	88	74	W N W	W N W	W N W	W N W	12.9	15.2	3.8	3.8	...	...	...
M	29.642	29.603	29.621	29.621	5.33	11.15	8.10	8.10	0.45	0.41	0.50	0.50	846	739	905	797	...	...	...	...	9.2	10.7	8.1	8.1	...	...	...

13th—Gusts of wind at the rate of 52 miles per hour.

22nd—At 8 a. m., coloured ring round sun 49° in diameter.