

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—JANUARY, 1861.  
(NINE MILES WEST OF MONTREAL.)

BY CHARLES SMALLWOOD, M. D., L.L.D.

Latitude—45 deg. 32 min. North. Longitude—73 deg. 36 min. West. Height above the Level of the Sea—118 feet.

Day	Barom. corrected and reduced to 32°		Temp. of the Air—F.			Tension of Vapour.			Humidity of Air.			Direction of Wind.			Horizontal Movement in Miles in 24 hours.	Mean of Ozone. (tenths)	Rain in Inches.	Snow in Inches.	WEATHER, &c.				
	A.M.		P.M.			A.M.			P.M.			A.M.							P.M.				
	6	10	2	10	6	2	10	6	2	10	6	2	10	6					2	10	6	2	10
1	29.495	28.863	30.268	19.1	0.87	1.23	0.45	84	87	68	N	E	B	E	W	W	...	...	...	Snow.	Rain.	Cir. Str. 10.	
2	29.497	29.799	30.914	6.5	1.6	0.26	0.85	80	81	84	W	B	N	W	W	W	...	...	...	Clear.	Do.	Cir. Ft. Au. B.	
3	29.998	29.955	30.997	11.4	2.3	0.14	0.84	0.22	53	71	69	W	N	W	W	W	...	...	...	Do.	Do.	Do.	
4	30.003	30.840	30.918	15.1	1.0	0.61	0.19	0.28	0.26	43	63	80	W	B	N	W	W	...	...	...	Do.	Do.	Do.
5	30.953	30.917	30.917	11.5	3.0	0.20	0.42	0.32	76	86	83	W	B	N	W	W	...	...	...	Do.	Do.	Do.	
6	30.765	30.779	30.784	10.5	4.7	0.21	0.44	0.46	77	81	87	N	B	E	N	E	...	...	...	Cu. Str. 6.	Cu. Str. 4.	Cu. Str. 8.	
7	30.870	30.931	30.186	8.0	7.0	0.48	1.00	0.45	77	79	77	W	B	S	W	W	...	...	...	Snow.	Clear.	Clear.	
8	30.812	30.101	29.824	8.0	23.2	0.20	0.84	1.11	66	71	86	W	B	S	W	W	...	...	...	Clear.	Cu. Str. 10.	Cu. Str. 10.	
9	29.804	29.797	30.819	19.2	36.0	1.48	1.54	1.77	89	85	86	S	S	E	W	W	...	...	...	Clear.	Clear.	Do.	
10	29.752	29.450	30.819	19.2	21.1	0.82	0.96	1.01	84	83	80	S	S	E	W	W	...	...	...	Clear.	Clear.	Do.	
11	30.088	30.028	30.007	9.4	1.8	0.61	0.82	0.80	70	72	83	W	B	N	E	W	...	...	...	Clear.	Clear.	Do.	
12	30.610	30.398	30.370	1.0	14.2	18.4	0.84	0.63	0.83	81	79	82	N	B	E	N	E	...	...	...	Clear.	Clear.	Do.
13	30.320	30.188	30.210	1.0	1.2	10.3	0.86	0.23	0.16	81	68	55	W	N	W	W	...	...	...	Clear.	Clear.	C. C. Str. 10.	
14	30.651	30.659	30.668	27.7	0.0	5.0	0.09	0.29	0.25	89	56	80	N	E	N	E	...	...	...	Clear.	Clear.	C. C. Str. 8.	
15	30.629	30.774	30.610	2.0	15.4	17.0	0.89	0.63	0.73	80	74	83	N	E	N	E	...	...	...	Clear.	Clear.	Clear. Au. B.	
16	30.657	30.728	30.625	19.0	2.0	6.6	0.82	0.72	0.86	84	75	84	N	E	N	E	...	...	...	Clear.	Clear.	C. C. Str. L. H.	
17	30.359	30.278	30.298	2.0	17.4	12.8	0.84	0.72	0.66	84	76	80	S	S	W	W	...	...	...	Clear.	Clear.	Cu. Str. 10.	
18	29.995	29.884	30.927	15.1	21.2	16.1	0.70	0.63	0.74	81	80	83	S	S	E	N	...	...	...	Clear.	Clear.	C. C. Str. 4.	
19	29.891	29.851	30.927	3.0	20.1	19.1	0.68	0.61	0.87	74	77	84	N	B	E	N	...	...	...	Clear.	Clear.	Cu. Str. 4.	
20	30.119	30.176	30.927	15.4	13.0	10.1	0.70	0.63	0.64	80	81	78	N	B	E	N	...	...	...	Clear.	Clear.	Cu. Str. 10.	
21	30.119	30.151	30.927	11.4	18.1	17.1	0.48	0.82	0.78	77	81	89	N	B	E	N	...	...	...	Clear.	Clear.	Clear.	
22	30.094	30.052	30.927	13.9	17.4	33.6	0.74	1.43	1.17	80	87	89	S	S	W	W	...	...	...	Clear.	Clear.	Clear.	
23	30.046	30.010	30.927	17.4	25.0	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Cu. Str. 10.	
24	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
25	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
26	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
27	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
28	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
29	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
30	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	
31	30.046	30.010	30.927	17.4	23.1	10.6	0.18	0.84	0.45	77	71	69	S	S	W	W	...	...	...	Clear.	Clear.	Do. & Ft. A. B.	