

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—OCTOBER, 1861.

(NINE MILES WEST OF MONTREAL.)

BY CHARLES SMALLWOOD, M. D., I.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 cloudy sky is represented by 10; A cloudless sky by 0.		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.	10 P.M.																
1	30.315	30.250	30.160	40.0	60.9	50.6	232.310	309.	306.	96.60	85	85	sw	sse	sbw	4.80	2.0	...	...	...	...	...	...	Fog.	C.C. Str.	6.	Clear.	Cu. Str.	6.	Cirr. Str.	8.
2	29.952	29.748	29.474	46.4	74.3	60.2	236.469	450.	425.	57.88	85	85	sse	sbe	sbe	41.00	2.0	...	...	...	...	...	...	Clear.	Cu. Str.	6.	Clear.	Cu. Str.	6.	Do.	8.
3	30.078	30.031	30.031	46.4	64.0	50.2	249.314	265.	252.	53.75	85	85	wbs	w	nsw	220.80	2.5	...	...	...	...	...	...	Cum.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
4	30.034	30.031	30.031	46.4	60.0	46.1	224.436	286.	270.	88.92	85	85	sse	sse	sse	22.00	3.5	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
5	30.034	30.031	30.031	46.4	43.0	43.0	225.251	231.	211.	90.93	85	85	nbe	nbe	nbe	242.00	5.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
6	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
7	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
8	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
9	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
10	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
11	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
12	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
13	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
14	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
15	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
16	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
17	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
18	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
19	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
20	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
21	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
22	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
23	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
24	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
25	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
26	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
27	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
28	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
29	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
30	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.
31	30.034	30.031	30.031	46.4	57.9	55.5	351.429	405.	405.	96.91	85	85	sse	sse	sse	91.30	4.0	...	...	...	...	...	...	Rain.	Cu. Str.	10.	Do.	Do.	Do.	Do.	Do.