

MONTHLY METEOROLOGICAL REGISTER AT ST. MARTIN, ISLE JESUS, by O. SMALLWOOD, M.D., NOVEMBER, 1861.
Latitude 41° 32' N. Longitude 73° 36' W. Nine miles due west of Montreal.—Elevation same as Montreal.—For the Brit. Amer. Jour.

Date.	Barom. corrected & reduced to 32°			Temperature of Air.			Force of Aqueous Vapour.			Humidity of Atmosphere.			Direction of Wind.			Average Miles per hour.			Rain in Inch.	Weather.		
	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.		6 a.m.	2 p.m.	10 p.m.
1	29.605	29.69	29.629	39.2	40.	33.	.223	.212	.185	.871	.803	.899	W by N	N	N	1.45	5.35	2.40	—	Cloudy 2	Cloudy 6	Cloudy 3
2	29.628	29.61	29.630	31.6	38.1	37.	.183	.221	.231	.866	.997	.870	W by E	N	N	3.42	18.37	0.05	—	Do 10	Do 10	Do 10
3	29.628	29.61	29.630	32.5	40.	34.2	.221	.205	.186	976	776	868	W by S	W	N	2.83	8.38	7.91	—	Do 10	Do 10	Do 10
4	29.628	29.61	29.630	32.5	33.	31.5	.174	185	161	974	869	835	W by N	W	W	1.19	9.40	11.06	—	Do 1	Do 2	Slight snow
5	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
6	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
7	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
8	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
9	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
10	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
11	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
12	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
13	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
14	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
15	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
16	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
17	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
18	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
19	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
20	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
21	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
22	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
23	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
24	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
25	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
26	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
27	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
28	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
29	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear
30	29.628	29.61	29.630	32.5	32.	28.3	.174	174	161	792	874	872	W by N	W	N	13.88	9.24	8.26	—	Do 1	Do 2	Clear

Barom. { Highest, 11th day . . . 30.0323
 { Lowest, 2nd day . . . 29.030
 { Monthly Mean . . . 29.287
 { Monthly Range . . . 1.293

Therm. { Highest, 8th day . . . 43° 0'
 { Lowest, 7th day . . . 3° 0'
 { Monthly Mean . . . 28.40
 { Monthly Range . . . 42.0

Mean Temperature of 27° 29'

Evaporation . . . — of Snow 18.850 in

Dew point . . . Rain fell on two days. Snow fell on 8 days.

Most prevalent Wind, W.

Least do do do

Most Windy Day, 6th day.

Least Windy Day, 27th day.