

MONTHLY METEOROLOGICAL REGISTER AT ST. MARTIN, ISLE JESUS, by C. SMALLWOOD, M.D., SEPTEMBER, 1851.
 Latitude 45° .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 Vapor.			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	29.945	29.877	29.772	65.	79.6	69.	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.91	2.63	0.09	—	Clear	Clear	Clear
2	29.945	29.877	29.772	61.6	66.6	61.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	1.85	6.14	5.13	1.506	Clear	Cloudy 4	Clear
3	29.945	29.877	29.772	60.5	77.	62.7	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	0.91	0.26	Calim.	—	Clear	Cloudy 9	Clear
4	29.945	29.877	29.772	60.5	77.	62.7	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	0.38	0.38	0.11	—	Do 3	Clear	Clear
5	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	1.66	2.19	4.69	—	Do	Do	Do
6	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
7	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
8	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
9	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
10	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
11	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
12	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
13	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
14	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
15	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
16	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
17	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
18	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
19	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
20	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
21	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
22	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
23	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
24	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
25	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
26	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
27	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
28	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
29	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do
30	29.945	29.877	29.772	63.2	84.2	70.2	.365	.446	.444	.805	.452	.877	NE by N	SW by W	S E	2.10	1.73	1.73	—	Do	Do	Do

Barom. { Highest, 15th day . . . 30.163
 Lowest, 23rd day . . . 29.830
 Monthly Mean . . . 29.830
 Monthly Range . . . 0.760

Therm. { Highest, 10th day . . . 93.10
 Lowest, 24th day . . . 60.60
 Monthly Mean . . . 62.60
 Monthly Range . . . 62.60

Mean Temperature of . . . 62° .95
 Evaporation . . . 6.400 in
 Rain fell on 11 days, accomp . . . 3.63
 with thunder on 6 days.

Most prevalent Wind, W.S.W.
 do do do
 Most Windy Day, 14th day.
 Least Windy Day, 4th day.