

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—MAY, 1862.

(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.					
	6 A.M.	2 P.M.	10 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	30.061	30.127	30.001	42.6	43.7	43.7	237	362	248	57	82	88	N	E	N	E	107.60	2.0	0.133	...	...	...	C. C. Str. 4.	Rain.	10 P. M.
2	29.954	29.821	29.816	40.4	49.1	45.3	225	322	300	50.	92	100	N	E	N	E	185.00	5.0	1.576	...	...	...	Rain.	Do.	
3	31.01	32.0	32.0	44.2	52.1	46.7	248	354	334	66	77	86	S	E	S	E	89.60	3.0	...	...	...	C. C. Str. 10.	C. C. Str. 8.	C. C. Str. 2.	
4	30.5	33.3	33.3	46.2	56.8	46.7	262	353	338	84	81	88	S	W	S	W	147.60	1.0	...	...	...	C. C. Str. 4.	Do.	C. C. Str. 4.	
5	30.94	33.7	33.7	46.4	50.2	46.5	244	349	362	91	91	85	S	W	S	W	125.80	1.0	...	...	...	C. C. Str. 4.	Do.	C. C. Str. 4.	
6	30.600	34.3	34.3	49.1	46.5	46.5	210.	336.	262	86	80	84	W	N	W	N	196.00	2.0	...	...	...	C. C. Str. 4.	Phaw.	C. C. Str. 6.	
7	30.487	35.0	35.0	49.1	40.0	39.1	155.	235.	195.	89.	91	82.	N	E	N	E	112.30	4.0	...	...	...	C. C. Str. 4.	C. C. Str. 4.	C. C. Str. 4.	
8	30.770	35.7	35.7	46.8	51.1	46.7	177.	370.	315.	85	84	89	N	E	N	E	102.80	2.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
9	30.601	36.4	36.4	46.5	56.1	46.5	269.	356.	370.	83	84	84	W	S	W	S	241.40	1.5	...	...	...	Do. 10. disch.	C. C. Str. 4.	C. C. Str. 4.	
10	30.484	37.1	37.1	49.7	56.2	43.0	290.	338.	209.	82	65	75	N	N	W	N	207.70	1.5	...	...	...	C. C. Str. 8.	C. C. Str. 4.	C. C. Str. 4.	
11	30.885	37.8	37.8	48.1	48.2	48.2	156.	338.	242.	80	68	74	W	N	W	N	165.10	1.5	...	...	...	Do.	C. C. Str. 4.	C. C. Str. 4.	
12	30.851	38.5	38.5	46.4	73.0	59.8	262.	351.	403.	84	41	70	S	W	S	W	60.50	2.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
13	30.752	39.2	39.2	46.4	60.1	57.0	282.	374.	256.	84	71	81	N	E	S	E	53.60	1.5	...	...	...	Do.	Do.	Do.	
14	30.854	39.9	39.9	47.4	69.1	47.0	232.	262.	378.	73	51	81	S	E	S	E	71.00	1.0	...	...	...	Do.	Do.	Do.	
15	30.918	40.6	40.6	47.4	81.3	61.8	296.	423.	458.	80	79	81	S	S	S	S	107.30	1.0	...	...	...	Do.	Do.	Do.	
16	30.917	41.3	41.3	47.4	88.1	61.8	462.	423.	458.	82	72	75	S	S	S	S	50.10	1.0	...	...	...	Do.	Do.	Do.	
17	30.922	42.0	42.0	48.2	88.2	61.8	423.	415.	456.	81	69	83	S	S	S	S	181.00	1.5	...	...	...	Do.	Do.	Do.	
18	30.933	42.7	42.7	48.2	88.2	61.8	315.	403.	399.	78	75	85	S	W	S	W	478.10	2.5	C. C. Str. 10. d.t.	Do.	Do.	Do.	
19	30.944	43.4	43.4	48.2	88.2	61.8	280.	410.	253.	88	55	74	W	S	W	S	118.00	1.0	...	...	...	C. C. Str. 6.	Rain.	C. C. Str. 10.	
20	30.954	44.1	44.1	48.2	88.2	61.8	160.	446.	260.	74	71	78	N	W	S	W	376.00	3.0	0.680	...	...	C. C. Str. 10.	C. C. Str. 10.	C. C. Str. 10.	
21	30.961	44.8	44.8	48.2	88.2	61.8	202.	333.	362.	71	65	87	S	E	S	E	130.11	1.5	0.336	...	...	C. C. Str. 10.	C. C. Str. 10.	C. C. Str. 10.	
22	30.968	45.5	45.5	48.2	88.2	61.8	235.	358.	331.	91	73	86	W	S	W	S	163.20	1.5	...	...	...	C. C. Str. 10.	C. C. Str. 10.	C. C. Str. 10.	
23	30.975	46.2	46.2	48.2	88.2	61.8	391.	363.	249.	87	64	77	W	S	W	S	162.00	1.5	...	...	...	C. C. Str. 10.	C. C. Str. 10.	C. C. Str. 10.	
24	30.980	46.9	46.9	48.2	88.2	61.8	165.	288.	334.	72	65	82	S	W	S	W	102.40	1.5	...	...	...	Do.	Do.	Do.	
25	30.985	47.6	47.6	48.2	88.2	61.8	107.	427.	315.	78	51	83	N	W	S	W	208.20	1.0	...	...	...	C. C. Str. 6.	C. C. Str. 4.	C. C. Str. 4.	
26	30.990	48.3	48.3	48.2	88.2	61.8	256.	425.	324.	81	64	77	N	E	S	W	243.30	1.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
27	30.995	49.0	49.0	48.2	88.2	61.8	309.	454.	419.	85	67	80	N	E	S	W	0.30	1.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
28	31.000	49.7	49.7	48.2	88.2	61.8	362.	383.	324.	87	71	69	S	E	S	W	2.00	1.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
29	31.005	50.4	50.4	48.2	88.2	61.8	215.	425.	321.	79	64	74	W	N	W	N	0.30	1.0	...	...	...	C. C. Str. 10.	C. C. Str. 4.	C. C. Str. 4.	
30	31.010	51.1	51.1	48.2	88.2	61.8	180.	449.	300.	77	61	85	S	E	S	E	0.30	1.0	...	...	...	Do.	Do.	Do.	
31	31.015	51.8	51.8	48.2	88.2	61.8	238.	458.	352.	77	67	78	N	E	S	E	0.00	1.5	...	...	...	Do.	Do.	Do.	