

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—MAY, 1869.
(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.			Tension of Vapor.			Humidity of Air.			Direction of Wind.			Velocity in miles per hour.			Mean direction of Wind.	Rain in Inches.	Snow in Inches.	WEATHER, &c.		
	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.	3 A.M.	2 P.M.	10 P.M.				6 A.M.	2 P.M.	10 P.M.
1	30.028	29.043	29.015	42.2	66.3	62.2	222	345	308	83	51	79	W b S	W b S	S	3.45	2.61	5.36	...	...	...	Clear.	Clear.	Clear.
2	30.031	29.044	29.045	42.1	61.7	47.0	212	290	234	82	53	73	N E b N	N W	N	7.65	10.22	3.73	...	...	...	Do.	Do.	Clear, ft. Au. B.
3	30.187	1.02	1.70	38.1	69.1	50.2	186	308	258	81	56	71	N E	W S W	N W	6.41	3.13	0.86	...	...	...	Do.	Do.	Do.
4	30.135	0.63	0.53	37.0	70.3	60.3	189	362	262	80	56	71	S E b E	S E	S S E	0.01	0.47	0.33	...	...	...	Do.	Do.	Do.
5	29.983	20.990	20.841	45.7	76.1	66.5	275	470	483	92	62	72	S	S W	S W	0.00	0.82	0.00	...	...	...	Hazy.	Hazy.	C. St. 9.
6	30.810	827	810	66.0	82.0	70.6	353	541	443	56	50	61	S S W	S S W	S W	0.00	0.17	3.45	...	...	...	Clear.	Cir. St. 4.	Clear.
7	740	046	640	63.0	83.0	72.1	412	601	420	75	54	55	S W	S W b W	S W b W	8.93	7.30	0.36	...	...	...	Do.	Hazy.	Hazy.
8	634	533	667	66.0	65.1	44.0	370	557	248	84	55	8	N E b E	N E b E	N E b E	3.20	12.81	12.50	...	...	...	C. St. 3.	Cir. St. 8	Rain.
9	734	609	670	39.7	64.2	44.0	103	403	211	82	67	72	N E b E	N E	N E	9.30	21.18	1.60	...	...	...	Do. 8.	Cir. C. 4.	Clear.
10	707	786	835	35.5	74.2	49.6	102	680	295	80	80	83	N b E	N b E	N b E	0.87	2.18	1.60	...	...	...	Clear.	Clear.	Clear.
11	989	932	907	43.0	72.1	55.2	215	296	321	79	88	74	N b E	S E	S E	1.52	7.57	13.87	...	...	...	Do.	Do.	C. St. 4.
12	989	692	897	51.1	76.2	62.7	203	336	390	55	57	72	S S E	S E	S E	11.30	6.60	6.72	...	...	...	C. C. St. 10.	Cir. 2.	C. C. 4 Lr. H.
13	830	759	879	53.0	78.5	67.1	394	550	439	81	68	75	S S E	S S E	S E	2.38	5.20	11.55	...	...	...	Do. 8.	Cir. St. 10.	Clear.
14	107	30	100	40.0	75.5	60.5	189	244	246	65	57	68	N b E	S b S	S b S	10.87	8.28	0.57	...	...	...	Clear.	Cir. St. 4.	Clear.
15	481	062	040	44.2	70.3	63.1	218	293	257	70	40	60	S b E	S	S E b S	0.88	3.83	1.87	...	...	...	Do.	Do.	C. St. 10.
16	592	762	732	44.7	77.4	60.4	241	339	253	84	42	49	S b E	S E	S E	0.07	1.53	12.20	...	...	...	Do.	Do.	Cir. St. 4.
17	665	620	643	44.1	49.5	61.0	219	332	351	88	92	96	S E	S E b S	S E b S	19.60	9.81	5.26	...	...	...	Do.	Do.	Do. 8.
18	645	517	614	51.2	70.0	61.1	369	541	415	80	60	80	S E	S E	S E b E	0.98	0.32	13.55	...	...	...	Do.	Cir. St. 4.	Clear.
19	637	821	936	50.3	50.4	49.0	409	328	303	91	83	89	S E b S	N b E	S E	0.17	18.25	1.07	...	...	...	Rain.	Cir. St. 8.	Cir. 4 Au. Br.
20	991	939	991	44.0	62.5	56.0	218	363	370	88	61	81	N E b E	E b N	S E	7.71	11.07	0.42	...	...	...	Cir. St. 10.	Cir. St. 8.	Clear.
21	637	642	612	61.6	74.1	59.0	362	603	403	87	67	70	E b N	S E b S	S E b S	3.86	15.73	1.91	...	...	...	Cir. C. St. 6.	Do.	C. St. 2.
22	517	550	630	58.0	63.6	63.6	429	340	308	91	52	70	S W	S W	S W	22.93	8.31	6.78	...	...	...	Rain.	Do.	Ch. C. St. 6.
23	806	800	877	49.0	64.7	63.5	253	314	321	74	53	74	S W	S W	S W	10.22	10.31	12.43	...	...	...	Clear.	Clear.	Clear.
24	961	914	883	54.4	82.0	62.0	528	738	390	77	69	71	S E	S E	S E	1.37	3.93	0.07	...	...	...	Do.	Do.	Do.
25	975	855	991	60.5	89.2	67.0	306	506	423	76	43	61	S E b S	S E	S E	0.18	4.32	4.37	...	...	...	Cir. St. 4.	Cir. St. 2.	C. St. 6 th. & l.
26	921	800	885	63.7	91.9	68.3	478	687	612	83	47	46	S S E	S b W	S W	0.61	1.80	2.77	...	...	...	Do.	Do.	Do.
27	674	501	491	68.4	80.0	61.5	598	677	524	92	60	80	S W b S	S W	S W	0.08	5.78	9.77	...	...	...	Fog. C. St. 6.	Cir. St. 9.	Rain.
28	425	517	650	59.2	62.2	53.0	354	420	354	73	77	90	W b S	W S W	W S W	4.35	12.01	19.83	...	...	...	Cir. C. St. 6.	Do.	Cir. 4.
29	625	537	674	49.0	62.8	49.0	207	453	304	85	80	89	S E	W S W	N b W	3.42	5.37	8.76	...	...	...	Rain.	C. Cir. St. 4.	C. St. 10.
30	600	939	30.091	42.5	64.1	61.1	222	620	270	81	89	72	N W	W S W	S W	6.45	5.30	8.16	...	...	...	Clear, frost.	Clear.	Clear.
31	441	917	29.026	51.0	73.0	59.0	392	416	352	83	52	70	S S E	S E	S E	0.15	1.81	1.37	...	...	...	Do.	Cir. 6	C. St. 9.