

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—JULY, 1868.
(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.	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.
1	29.872	29.717	20.823	50.0	59.2	258	470	352	71.52	70	WbK	S	SW	4.32	4.00	6.96	Clear.	Clear.	Clear.	Clear.	
2	7.47	679	853	54.5	84.4	308	545	530	74.47	84	SSE	E	E	3.30	0.51	0.32	Do.	Do.	Do.	St. 3.	
3	566	858	413	68.2	78.0	543	928	826	79.72	95	SSE	SSE	W	0.27	3.37	5.0	Ni. 10.	Ni. 10.	Ni. 10.	Ni. 10.	
4	555	630	881	73.7	75.6	59.0	853	673	416	51.79	82	NbE	N	W	1.76	3.36	9.12	Clear.	Clear.	Clear.	Clear.
5	30.052	30.014	29.945	62.8	64.4	353	688	467	71.74	83	SSE	S	W	8.88	1.43	1.70	Do.	Do.	Do.	Do.	
6	29.811	29.655	792	71.4	91.0	481	895	571	88.72	82	SbW	SbW	S	0.32	2.01	4.25	Do.	Do.	Do.	Do.	
7	758	735	800	72.1	68.0	568	476	452	74.75	94	SWbS	S	S	2.48	8.80	6.08	Do.	Do.	Do.	Do.	
8	814	831	862	58.2	69.9	440	493	433	91.97	97	NbE	N	N	7.12	1.40	16.06	Do.	Do.	Do.	Do.	
9	832	812	865	59.0	76.8	70.9	463	805	726	97.80	97	NbE	S	N	17.83	0.37	9.02	Do.	Do.	Do.	Do.
10	841	864	942	60.4	66.7	59.1	487	460	439	94.76	88	SSE	S	S	4.40	0.70	1.16	Do.	Do.	Do.	Do.
11	877	772	727	54.0	56.2	390	429	430	93.97	98	NbE	N	E	9.43	0.08	5.70	Do.	Do.	Do.	Do.	
12	684	720	821	59.1	68.2	500	577	517	90.85	80	NbE	N	E	9.31	1.40	13.17	Do.	Do.	Do.	Do.	
13	684	824	881	65.9	76.2	64.3	510	731	563	85.81	86	NbE	S	W	13.30	6.60	7.92	Do.	Do.	Do.	Do.
14	836	826	927	60.2	87.7	69.4	570	836	460	89.65	67	SW	SW	W	2.68	5.22	5.02	Do.	Do.	Do.	Do.
15	949	836	779	69.4	80.6	70.6	599	843	658	84.83	90	SSE	S	S	0.28	1.98	0.23	Do.	Do.	Do.	Do.
16	861	779	755	68.1	86.5	69.2	612	850	536	90.68	77	SSE	S	W	0.53	1.40	0.22	Do.	Do.	Do.	Do.
17	916	765	898	68.1	86.5	69.2	612	850	536	90.68	77	SSE	S	W	0.53	1.40	0.22	Do.	Do.	Do.	Do.
18	30.006	29.922	30.082	68.6	80.0	61.1	633	557	442	77.77	83	NbW	N	W	2.77	1.60	1.05	Do.	Do.	Do.	Do.
19	011	914	29.896	63.0	84.2	64.5	577	547	563	91.52	84	NbW	N	W	0.60	0.02	0.60	Do.	Do.	Do.	Do.
20	821	858	716	63.0	81.6	65.4	498	746	583	91.64	94	SSE	S	S	0.00	0.02	0.60	Do.	Do.	Do.	Do.
21	610	435	500	64.9	63.0	63.0	583	857	549	94.63	97	NbE	S	E	0.22	2.16	3.02	Do.	Do.	Do.	Do.
22	466	514	637	61.0	61.4	57.6	511	497	407	97.85	87	NbE	S	W	0.11	6.51	12.61	Do.	Do.	Do.	Do.
23	665	653	899	67.0	67.0	55.1	362	406	402	87.77	92	NbE	S	W	4.51	2.08	13.02	Do.	Do.	Do.	Do.
24	835	883	978	51.3	67.8	59.0	341	489	446	89.75	81	NbE	S	W	0.11	0.76	6.60	Do.	Do.	Do.	Do.
25	971	964	959	51.9	71.6	61.1	354	603	505	93.66	94	NbE	S	E	0.02	2.81	8.60	Do.	Do.	Do.	Do.
26	927	714	643	55.8	84.2	71.8	420	269	682	94.83	90	SbE	S	E	3.05	0.01	0.01	Do.	Do.	Do.	Do.
27	535	510	661	70.0	77.9	67.0	658	527	489	90.57	76	SbE	S	W	0.00	1.13	6.15	Do.	Do.	Do.	Do.
28	814	862	864	59.3	73.4	67.1	416	506	503	85.62	94	WbW	W	W	0.02	0.08	16.12	Do.	Do.	Do.	Do.
29	917	781	777	53.4	63.9	57.6	375	510	443	93.88	87	WbW	W	W	16.81	15.82	4.05	Do.	Do.	Do.	Do.
30	648	682	658	51.1	76.8	62.4	354	614	523	96.68	94	SbE	S	E	0.12	0.25	0.56	Do.	Do.	Do.	Do.
31	587	687	712	60.7	79.1	63.5	505	635	569	94.76	87	SSE	S	W	0.00	1.05	0.08	Do.	Do.	Do.	Do.

Do.