

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—JULY, 1862.
(NINE MILES WEST OF MONTREAL.)

BY CHARLES SMALLWOOD, M.D., LL.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 the Vapour.			Humidity of Air.			Direction of Wind.			Horizontal Movement in Miles in 24 hours.		Mean of Rain in inches.		Snow in inches.		WEATHER, &c.		10 P. M.
	6 A. M.	3 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.	24 hours.	in inches.	in inches.	6 A. M.	2 P. M.	10 P. M.	6 A. M.	2 P. M.	
1	29.517	29.455	29.509	50.0	67.8	60.0	309	418	365	85	62	76	W S W	W S W	S W	193	10	...	Cu. Str.	4	...	Cu. Str.	4	4
2	30.1	743	834	60.1	84.2	62.9	374	631	423	77	60	77	S S W	S W	S E	82	80	...	C. Str.	4	...	C. Str.	4	4
3	30.002	833	30.030	54.7	81.2	63.0	282	677	429	67	60	77	S S W	S S W	S S E	82	80	...	C. Str.	4	...	C. Str.	4	4
4	30.002	833	30.030	54.7	81.2	63.0	305	848	624	69	61	77	S S W	S W	S S E	197	10	...	C. Str.	4	...	C. Str.	4	4
5	29.333	814	762	70.0	93.5	74.2	592	897	641	83	56	77	W S W	S W	S W	163	20	0.050	Do.	...	Do.	...	C. C. Str.	4
6	29.333	814	762	70.0	93.5	74.2	592	897	641	83	56	77	W S W	S W	S W	285	50	...	Do.	...	Do.	...	C. Str.	4
7	751	600	468	63.3	84.3	71.0	416	704	476	72	60	64	S	W S W	S S W	55	60	...	Do.	...	Do.	...	Do.	...
8	431	472	547	65.0	85.4	51.7	576	637	276	92	55	65	S	W S W	S W	86	40	Inap.	Slight Rain.	...	...	...	C. C. Str.	8
9	414	473	547	64.2	84.7	51.7	273	616	315	80	57	83	S W	W S W	S W	114	40	0.206	Cu. Str.	10.	...	...	Cu. Str.	4
10	702	705	759	49.5	70.6	54.7	237	606	438	60	60	68	W S W	W S W	W S S	103	80	...	Cu. Str.	10.	...	...	Clear.	...
11	898	705	801	52.1	72.8	56.4	257	606	438	60	60	68	W S W	W S W	W S S	182	60	...	Hazy.	...	...	...	Clear.	...
12	738	333	350	55.0	72.8	56.4	353	489	...	73	62	73	W	S W	S	211	90	...	Do.	...	...	...	Do.	...
13	496	344	479	50.0	82.2	74.2	404	572	397	77	62	71	S W	W S W	S S W	149	50	0.300	Cu. Str.	10.	...	...	Cu. Str.	4
14	606	644	760	50.0	73.6	60.5	240	634	403	68	67	70	N E	S E	S W	86	10	...	Do.	6.	...	...	Clear.	...
15	695	701	712	49.4	80.0	62.4	472	624	366	88	62	74	S W	S W	N E	83	60	0.533	Clear.	H. Dew.	...	...	Do.	...
16	806	601	612	69.1	79.2	60.2	436	624	397	88	62	74	S W	S W	N E	235	40	...	Do.	...	...	...	Do.	...
17	806	601	612	69.1	79.2	60.2	436	624	397	88	62	74	S W	S W	N E	235	40	...	Do.	...	...	...	Do.	...
18	806	601	612	69.1	79.2	60.2	436	624	397	88	62	74	S W	S W	N E	235	40	...	Do.	...	...	...	Do.	...
19	806	601	612	69.1	79.2	60.2	436	624	397	88	62	74	S W	S W	N E	235	40	...	Do.	...	...	...	Do.	...
20	806	601	612	69.1	79.2	60.2	436	624	397	88	62	74	S W	S W	N E	235	40	...	Do.	...	...	...	Do.	...
21	717	704	849	51.1	77.9	63.0	298	632	561	70	67	79	N E	N E	S E	154	40	0.100	Cu. Str.	4.	...	...	Cu. Str.	10.
22	810	790	805	54.6	79.9	65.0	301	453	...	71	66	79	N E	N E	S E	107	80	...	Do.	...	...	...	Do.	...
23	705	695	424	51.1	83.0	65.0	390	459	420	83	67	91	S W	S S W	S S W	507	65	...	Do.	...	...	...	Do.	...
24	556	566	614	61.1	83.0	65.0	520	802	453	80	72	91	S W	S S W	S S W	265	50	...	C. Str.	2.	...	...	Do.	...
25	556	566	614	61.1	83.0	65.0	453	632	436	85	67	85	S W	S S W	S S W	120	10	...	Do.	...	...	...	Do.	...
26	694	679	702	69.0	77.9	63.4	453	632	436	85	67	85	S W	S S W	S S W	199	00	...	C. C. Str.	2.	...	...	Cu. Str.	4.
27	754	716	795	63.1	81.7	60.0	453	632	436	85	67	85	S W	S S W	S S W	106	40	...	Clear.	H. Dew.	...	...	Do.	...
28	764	733	803	67.2	80.9	62.1	644	639	436	77	89	94	S W	S S W	S S W	34	60	0.400	Clear.	H. Dew.	...	...	Do.	...
29	764	733	803	67.2	80.9	62.1	644	639	436	77	89	94	S W	S S W	S S W	34	60	0.400	Clear.	H. Dew.	...	...	Do.	...
30	806	652	703	61.4	78.7	62.1	440	632	520	78	67	80	W S W	W S W	W S W	25	60	0.271	Rain.	...	...	...	C. C. Str.	9.
31	806	652	703	61.4	78.7	62.1	440	632	520	78	67	80	W S W	W S W	W S W	39	50	1.157	Rain.	...	...	...	C. C. Str.	9.
31	885	874	895	61.6	80.1	69.1	430	617	523	81	68	72	N N W	S E	S S W	8	50	...	Clear.	...	...	...	Do.	...