

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—JULY, 1860.
(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 Vapor.		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.	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	29.867	29.817	29.866	61.0	74.1	60.6	325.568	338	61.67	63	SW	W b N	34.64	1.0	...	...	...	...	...	...	Clear.	Cir. 4.	Clear.
2	899	892	841	52.6	81.3	63.2	354	338	396	63	WSW	W b W	22.20	1.5	...	...	...	...	...	...	Do.	Cu. Str. 4.	Cu. Str. 4.
3	794	693	635	65.0	86.3	71.0	389	419	392	63	SW	SW	252.60	1.0	...	...	...	...	...	...	Do.	C. C. Str. 8.	Cir. Str. 8. C.S.
4	697	712	687	61.1	76.1	59.0	413	273	317	77	SE	SE	83.40	1.0	...	...	...	...	...	...	Clear.	Clear.	C. C. Str. 10. hy.
5	619	675	701	57.2	76.3	63.2	322	471	364	63	N E	SE	20.00	1.0	...	...	...	...	...	...	Cu. Str. 10.	C. C. Str. 4.	Str. 2.
6	835	814	818	63.1	83.2	62.7	376	416	60	33	SE	SE	97.00	1.5	...	...	...	...	...	...	Clear.	Do.	Clear.
7	835	849	818	67.0	85.8	66.9	469	487	451	75	SE	SE	45.00	1.5	...	...	...	...	...	...	Do.	heavy	Cir. 4.
8	761	644	621	58.6	81.0	66.9	423	362	496	88	SE	SE	169.00	2.0	...	...	...	...	...	...	Rain. [dew.	Cu. Str. 10.	Do. 8.
9	395	353	531	63.1	77.6	67.7	665	608	556	92	SW	SW	231.20	3.0	...	...	...	...	...	...	Cu. Str. 10.	Do. 2.	Do. 8.
10	822	741	742	57.0	64.1	57.0	350	444	429	75	SW	W b N	224.70	3.0	...	...	...	...	...	...	Heavy dew.	Cu. Str. 2.	Do. 8.
11	802	830	872	52.1	68.9	67.8	308	313	322	79	NW	NW	233.60	1.5	...	...	...	...	...	...	Clear.	Clear.	Do. 2.
12	940	917	941	56.0	77.1	63.7	370	422	471	84	SW	SW	45.80	1.5	...	...	...	...	...	...	Do.	Do.	Do. 8.
13	987	870	900	64.1	82.3	68.1	376	425	496	89	NW	W b W	38.04	2.0	...	...	...	...	...	...	Do.	Do.	Do. 2.
14	840	838	832	67.5	87.9	70.1	459	513	492	75	SW	SW	96.10	2.0	...	...	...	...	...	...	Do.	Do.	Clear.
15	816	735	770	60.9	80.0	73.5	438	509	525	68	SW	SW	63.60	2.0	...	...	...	...	...	...	C. C. Str. 4.	Cir. Str. 4.	Cu. Str. 9.
16	776	617	604	68.6	84.2	62.0	800	545	556	91	SW	SW	79.50	1.5	...	...	...	...	...	...	Cu. Str. 4.	Cu. Str. 6.	Do. 9.
17	832	827	914	60.0	72.9	65.0	338	353	343	63	NW	W b N	125.90	3.0	...	...	...	...	...	...	Clear.	C. C. Str. 4.	Clear.
18	821	784	690	62.8	84.2	69.2	399	470	503	72	SW	SW	53.20	3.0	...	...	...	...	...	...	C. C. Str. 6.	Clear.	Au. Bor.
19	639	594	680	70.2	88.4	74.6	621	630	497	85	SW	SW	78.90	2.0	...	...	...	...	...	...	C. C. Str. 8.	Cu. Str. 6.	Do. 6.
20	826	809	806	61.7	81.0	63.0	455	510	536	75	SW	SW	17.80	2.5	...	...	...	...	...	...	Clear.	Do.	Do. 4.
21	410	371	572	53.4	67.9	65.0	536	584	524	92	SW	W b N	56.30	3.0	...	...	...	...	...	...	Rain.	C. Str. 4.	Do. 8.
22	748	777	676	50.0	71.4	60.3	302	503	315	82	SW	W b N	220.40	1.5	...	...	...	...	...	...	Clear.	Do.	Do. 9.
23	421	353	552	61.0	68.6	64.0	413	443	279	77	SW	W b N	232.20	2.0	...	...	...	...	...	...	Cu. Str. 6.	Clear.	Au. Bor.
24	612	568	736	51.0	61.2	56.8	206	403	363	70	SW	SW	151.70	3.0	...	...	...	...	...	...	Do.	Do.	Do.
25	861	824	856	51.3	78.0	62.0	321	514	425	86	SW	SW	31.20	2.0	...	...	...	...	...	...	Fog.	Do.	Do.
26	508	614	703	61.1	71.3	61.0	517	403	536	91	SE	SW	90.40	2.5	...	...	...	...	...	...	Cu. Str. 4.	Nim. 10.	Cu. Str. 10.
27	878	840	807	53.7	68.2	55.6	223	232	336	64	SW	SW	125.40	1.5	...	...	...	...	...	...	Clear. [dew.	C. C. Str. 6.	Do. 2.
28	901	927	976	47.5	74.2	65.0	201	568	388	89	SW	SW	18.30	1.0	...	...	...	...	...	...	Do. heavy	Clear.	Clear.
29	773	665	612	64.2	70.0	69.1	483	488	477	73	SW	SW	98.90	3.0	...	...	...	...	...	...	Cu. Str. 8.	Cu. Str. 10.	Nim. 10.
30	620	601	608	65.0	80.3	62.4	461	509	399	77	SW	SW	78.80	1.0	...	...	...	...	...	...	Clear.	Do.	Clear.
31	701	608	744	56.6	72.1	58.3	413	524	528	90	SW	W b W	131.10	3.0	...	...	...	...	...	...	Do.	Do.	Cu. St. 6.