

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—JULY, 1859.
(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—115 feet.

425

Day	Barom. corrected and reduced to 32°			Temp. of the Air.		Tension of Vapour.			Humidity of Air.		Direction of Wind.		Velocity in miles per hour.			in Inches.	Snow in Inches.	A cloudy sky is represented by 10; A cloudless sky by 0.		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.			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.	2 P.M.	
1	29.821	29.830	29.762	59.0	74.3	61.0	352	306	419	70	48	80	W S W	W S W	W S W	...	...	Clear.	Clear.	Clear.
2	524	463	320	67.2	81.8	72.2	591	773	675	89	71	83	S S W	S S W	S S W	...	...	Cu. Str. 10.	C. C. Str. 10.	Cirri 2.
3	526	700	830	85.4	62.4	50.1	259	284	228	68	51	64	N b W	N b W	N b W	...	...	Do.	Do.	Clear.
4	30.041	30.115	30.131	49.0	68.7	54.3	212	313	165	60	47	53	N N E	S S E	S S E	...	...	Clear.	Clear.	Clear.
5	204	175	292	43.4	80.2	61.0	269	509	419	88	59	80	S S W	S S W	S S W	...	...	Do.	Do.	Str. 2.
6	134	125	633	64.2	85.0	67.2	464	505	463	77	54	71	S S W	S S W	S S W	...	...	Do.	Do.	Clear.
7	047	29.959	29.980	65.0	76.7	67.5	471	577	522	81	64	79	S S W	S S W	S S W	...	...	O. C. Str. 8.	C. C. Str. 10.	C. C. Str. 4.
8	948	886	919	64.3	82.2	66.3	529	672	536	89	52	54	W b S	W b S	W b S	...	...	Do.	Cir. Cum. 4.	Cirri 2.
9	30.012	30.003	30.035	64.5	81.1	67.0	396	547	463	68	52	71	N N E	S S E	S S E	...	...	Clear.	Clear.	Clear.
10	046	009	20.992	70.1	85.5	72.0	632	570	385	73	47	53	S S W	S S W	S S W	...	...	Light Cirri.	C. C. Str. 6.	C. C. Str. 8.
11	29.851	29.762	869	64.6	90.0	78.9	427	751	785	71	53	82	S S W	S S W	S S W	...	...	Clear.	Clear.	Cu. Str. 3.
12	833	767	783	74.0	93.6	84.0	631	915	789	81	56	63	S S W	S S W	S S W	...	...	Do.	Do.	Do.
13	850	962	979	70.0	85.0	67.0	551	746	496	73	64	77	N N E	N b E	N b E	...	...	Cu. Str. 8.	C. C. Str. 4.	Cu. Str. 8. A.B.
14	957	996	998	68.1	82.0	65.2	509	432	453	75	40	78	S S W	S S W	S S W	...	...	Do.	Do.	Str. 4. Light.
15	990	774	666	63.9	79.0	66.3	536	651	579	77	66	89	N E b E	N E b E	N E b E	...	...	Cu. Str. 4.	C. C. Str. 10.	C. C. Str. 6.
16	719	710	728	65.9	87.0	70.1	529	670	628	78	53	88	S S E	S S E	S S E	...	...	Clear.	Cu. Str. 10.	Do.
17	733	757	809	70.1	77.1	71.4	536	639	596	84	69	80	S S W	S S W	S S W	...	...	Cu. Str. 4.	C. C. Str. 6. T.H.	Do.
18	699	586	504	67.9	80.9	68.2	563	638	581	87	62	87	E b S	S S E	S S E	...	...	Clear.	Cu. Str. 8.	Do.
19	689	430	806	67.0	92.1	77.0	563	814	885	87	54	75	E b S	S S E	S S E	...	...	Do.	C. C. Str. 4.	Cu. Str. 8.
20	398	493	683	63.0	67.0	52.1	820	425	634	88	64	86	N b W	N b W	N b W	...	...	Cu. Str. 10.	C. C. Str. 6.	Do.
21	677	595	663	60.0	75.6	61.1	360	454	461	68	56	77	W S W	W S W	W S W	...	...	Clear.	Cu. Str. 8.	R'n, with thu.
22	467	398	432	63.0	63.0	57.2	485	491	378	80	88	83	S S E	W b S	W b S	...	...	Clear.	Do.	Do.
23	560	554	674	86.4	89.4	80.1	321	629	238	74	75	78	N N W	W	W	...	...	Do.	Do.	Do.
24	719	757	747	43.4	76.1	62.2	285	470	406	85	52	74	W	S	S	...	...	Do.	Do.	Do.
25	794	669	747	60.6	70.9	57.0	456	465	407	88	47	87	S S E	S	S	...	...	G. C. St. 8.	Do.	Do.
26	634	534	578	60.0	62.3	53.8	469	549	374	94	07	93	E S E	S	S	...	...	Rain.	Cu. Str. 1.1.	Do.
27	477	474	507	52.2	65.1	53.8	321	420	446	86	63	91	W b S	N N W	N N W	...	...	Cu. Str. 10.	Clear.	Clear.
28	634	620	794	63.2	73.9	57.8	478	510	436	83	63	94	W b S	N N W	N N W	...	...	Do.	Do.	Do.
29	902	893	935	60.8	80.6	63.5	503	599	536	95	59	92	S S W	S S W	S S W	...	...	Cirri Str. 4.	Clear.	Clear.
30	982	905	892	64.7	87.0	68.9	523	557	458	86	45	79	S S W	S S E	S S E	...	...	Clear.	Do.	Do.
31	872	853	791	62.1	90.0	69.1	459	88	564	91	42	79	E S E	E S E	E S E	...	...	Cirri 2.	Do.	Do.