MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—NOVEMBER, 1859.

(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.			Tension of Vapour.			Humidity of Air.			Direction of Wind.			Velocity in miles per hour.			Rain in inches.	Snow in inches.	WEATHER, &c. A Cloudy sky is represented by 10; A cloudless sky by 0.		
	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.	10 P.M.			6 A.M.	2 P.M.	10 P.M.
1	30.004	29.901	29.924	32.0	41.0	38.1	.142	.190	.186	.84	.74	81	S W	S S W	S W	0.36	1 03	4.05	...	...	Cu. Str. 9.	Cu. Str. 10.	Cu. Str. 10.
2	29.870	864	860	37.0	46.2	33.3	199	238	168	90	77	89	W S W	S W	E b S	5.95	3.12	0.90	Inap.	...	Do. 10.	Do. 2.	Ni. 10.
3	30.124	30.249	30.304	28.1	33.8	24.2	117	126	094	76	75	73	N W	N W	N E b E	4.80	37.96	26.42	...	0.53	Do. 10.	Do. 4.	Cirri 4.
4	312	29.925	29.930	30.5	32.1	31.6	142	162	168	84	89	94	S S E	E N E	E N E	1.54	6.36	3.11	0.297	1.80	Snow.	Rain.	Verglose.
5	29.820	768	951	31.0	34.3	42.0	165	190	177	89	97	66	E S E	S E	W N W	11.05	0.00	5.40	Inap.	...	Cu. Str. 10.	Cu. Str. 10.	Clr. Dst. th. n.
6	30.374	30.382	30.434	26.1	37.0	26.2	099	157	094	69	70	68	W N W	W N W	W	17.93	3.42	1.05	...	...	Clear.	Clear.	Clear.
7	439	324	270	22.0	34.2	28.1	084	125	135	71	69	88	E	N E b E	N E b E	2.31	4.27	9.46	...	...	Cu. Str. 10.	C. C. St. 10.	Cu. Str. 10.
8	183	009	042	30.0	52.5	36.0	148	257	191	88	66	89	E	S	S	6.43	0.20	0.32	...	...	Do. 8.	Hazy.	Hy. L.H. 8p.m
9	29.901	29.804	29.824	33.0	53.2	47.5	144	304	290	70	76	82	S E b E	W	S S W	0.21	0.57	3.80	0.100	...	Hrzy.	Cu. Str. 10.	Rain.
10	800	521	499	33.4	33.7	30.2	182	182	154	95	94	94	N E b E	N E b E	N E b E	15.90	8.40	20.91	0.630	...	Rain.	Verglose.	C. Str. 10.
11	634	984	30.100	24.0	31.9	19.2	100	143	087	79	80	85	N W	N w b W	N E b E	14.15	8.02	0.00	...	0.70	Cu. Str. 10.	Cu. Str. 4.	C[illegible] r.
12	30.114	701	29.600	20.0	32.1	33.4	091	143	184	85	79	96	N E b E	N E b E	N E b E	0.00	7.06	5.51	...	3.70	Clear.	Snow.	Rain.
13	29.230	180	220	33.0	34.9	31.2	174	190	142	94	95	84	N E b E	S W	W S W	4.75	2.77	18.37	2.157	...	Rain.	Cu. Str. 9.	C. Str. 2.
14	559	520	827	24.0	30.1	22.1	111	130	064	87	78	86	S S W	W S W	W S W	24.70	1.52	23.88	...	...	C. Str. 2.	Do. 2.	Clear.
15	30.132	30.229	30.317	17.0	23.0	21.0	068	089	085	75	72	78	N E b E	E N E	S E	0.82	1.28	0.00	...	...	Do. 10.	Do. 10.	C. C. 2.
16	341	260	239	16.0	28.2	22.3	065	129	195	74	82	79	N E b E	N E b E	N E b E	6.41	4.92	4.72	...	...	C. C. 9.	Clear.	Clear.
17	081	048	000	30.1	49.1	12.2	136	278	206	84	81	78	S E	S E	E S E	0.81	2.90	8.23	...	...	Cu. Str. 9.	Cu. Str. 9.	Cu. Str. 10.
18	002	29.952	29.989	40.0	54.5	42.5	210	328	244	86	77	91	E S E	S E b E	N E b E	2.87	0 08	0.88	0.262	...	C. C. Str. 9.	Do. 10.	Do. 10.
19	29.611	406	219	41.4	42.3	40.6	251	261	241	96	98	96	N E b E	N E b E	N E b E	4.72	15.60	9.81	3.746	...	Rain.	Rain.	Do. 10.
20	700	901	30.232	28.2	27.1	20.1	241	093	075	98	68	72	W	N W b N	N	26.56	11.63	14.91	0.630	Inap.	Cu. Str. 10.	Cu. Str. 9.	Do. 8.
21	30.435	30.301	224	16.3	25.0	23.2	074	100	186	85	74	86	N E b E	N E b E	N E b E	7.22	6.35	6.21	...	...	Do. 9.	Do. 4.	Do. 10.
22	29.904	29.840	29.750	23.1	32.9	31.4	107	168	168	87	89	96	N E b E	N E b E	N E b E	21.66	7 20	6.90	...	4.10	Snow.	Snow.	Snow.
23	842	909	30.054	25.2	31.0	25.2	113	161	129	84	85	98	W	S W	W S W	7.80	2.01	8.93	...	2.70	Do.	Do.	Do.
24	30.254	30.270	378	22.2	26.9	17.3	102	117	063	98	82	67	S W	W S W	W S W	9.86	6.66	6.00	...	0.50	Do.	Cu. Str. 10.	Clear.
25	345	224	29.910	7.1	22.4	21.5	042	079	196	66	68	88	W S W	E b N	N E b E	4.03	0.36	6.63	...	1.40	Clear.	Do. 10.	Snow.
26	29.214	29.462	464	34.2	42.0	31.8	190	190	162	95	74	89	N E b E	S b W	S W	15.44	10.31	13.00	0.114	2.10	Snow.	Do. 8.	Cu. Str. 6.
27	661	679	600	30.6	35.6	30.0	148	162	154	88	84	89	S W	S W	S S E	2.80	0.00	2.23	...	...	Cu. Str. 4.	Do. 10.	Clear.
28	678	720	657	21.1	27.4	27.1	080	105	126	74	70	88	S	S W	S S W	11.17	2.28	3.92	...	Inap.	Do. 10.	Snow.	Cu. Str. 8.
29	30.104	30.019	30.047	8.0	22.0	11 9	048	084	060	77	71	80	N E b E	N E b E	N E b E	8.36	1.90	2.03	...	0.50	C. Str. 8.	Su. Str. 6.	Snow.
30	29.814	29.800	29.804	12.1	31.1	21.0	061	118	075	81	68	73	N N W	E	S S E	10.61	0.57	6.00	...	...	Do. 10.	Cirri 2.	Clear.