

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—APRIL, 1856.
(NINE MILES WEST OF MONTREAL.)

BY CHARLES SMALLWOOD, M. 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° Fahr.		Temp. of the Air.						Tension of Vapor.			Humidity of Air.			Direction of Wind.			Velocity in miles per hour.		Snow in Inches.	Rain in Inches.	A cloudy sky is represented by 10; A cloudless sky by 0.		10 P. M.
	3 A.M.	2 P.M.	6 A.M.	9 A.M.	12 M.	3 P.M.	6 P.M.	9 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	30.241	30.101	30.14	10.7	42.3	27.5	.080	208	119	84	73	68	s w b w	s w b w	W 3 S	2.97	3.31	4.86	Clear.	Cir. Str. 2.	Clear, Zod. Light			
2	29.969	29.714	29.011	10.0	50.2	36.1	.092	304	176	85	81	76	S S E	S S E	E 1 S	1.55	0.89	0.90	Do.	Cum. Str. 9.	Cum. Str. 9.			
3	.532	.684	.64	33.0	49.5	38.0	210	336	231	96	90	95	S S E	S S E	S 33 E	3.71	0.91	0.10	0.10	Do. 9.	Do. 10, rain.			
4	.040	.085	.74	35.2	45.0	38.4	203	235	224	91	81	91	W b y s	W b y s	W 36 E	1.33	1.12	0.15	0.15	Rain.	Str. 10.			
5	.787	.757	.78	34.4	54.4	36.7	186	304	210	87	70	91	W b y s	W b y s	W 22 S	0.62	0.37	4.51	Imp	Do. 10.	Hazy.			
6	.875	.763	.90	34.0	54.1	39.7	186	264	221	87	61	80	W b y s	S	W 15 S	0.60	0.62	0.00	Cum. Str. 8.	Cum. Str. 9.	Do. 10.			
7	.939	.939	.965	34.6	59.0	43.1	194	341	216	87	68	73	W b y s	S	S 45 W	0.20	0.36	2.03	Do.	Do.	Do. 8.			
8	.878	.878	.985	32.3	66.1	48.7	197	404	261	93	72	74	W S W	S W	S 34 S	3.62	2.00	2.71	Do.	Do.	Do.			
9	.881	.864	.84	25.4	36.0	30.2	112	161	138	64	69	74	W S W	W S W	S 22 W	0.14	1.01	0.58	Cir. Str. 4.	Do.	Cir. Cum. Str. 4.			
10	.900	.784	.64	11.2	51.1	39.6	146	274	176	70	70	71	W b y s	W S W	W 4 N	27.40	11.20	1.25	Clear.	Do.	Clear, Au. Bor.			
11	.881	.271	.60	35.4	33.0	26.	192	107	125	84	93	80	S b y w	S	W 45 S	3.02	5.01	12.90	Cir. Cum. Str. 4.	Do.	Cir. Cum. Str. 4.			
12	.980	.891	.96	15.0	32.4	29.2	098	169	161	79	82	89	W b y s	N E	W 10 N	0.75	0.41	9.75	Do.	Do. Lu. hadiam.	Do. 12 ⁵⁰			
13	.831	.873	.421	30.4	47.8	37.5	178	209	226	81	59	31	W b y s	W S W	W 30 S	15.06	9.32	23.01	0.800	Clear.	Do. Lu. hadiam.			
14	.751	.722	.88	30.6	51.2	36.7	178	349	194	90	81	83	W b y s	W 40 S	W 40 S	11.21	18.16	7.07	Imp	Rain.	Li. Cir. Lu. hadiam.			
15	.893	.872	.83	32.1	49.0	41.3	167	235	236	93	84	84	S b y w	S	W 22 S	2.51	2.60	0.01	Imp	Clear.	Rain.			
16	.874	.864	.48	37.8	51.1	43.9	207	337	282	83	81	86	S b y w	S S E	E 15 N	2.69	0.07	8.47	Clear.	Clear.	Li. Cir. Lu. hadiam.			
17	.519	.570	.86	31.8	42.7	38.2	199	216	207	84	73	84	N b y w	S S E	W 22 S	0.40	0.03	1.07	Str. 4.	Cir. Cum. Str. 4.	Do. Lu. hadiam.			
18	.793	.745	.85	34.0	51.8	39.1	179	274	151	82	65	60	N E b y E	N E b y E	E 34 S	6.30	1.00	1.00	Do.	Shower 10 30	Cu. S. 10. [C.C.S. 9			
19	.994	.900	.94	39.6	41.9	29.4	192	235	141	72	80	80	N b y E	N b y E	E 26 N	0.01	1.42	4.25	Do.	Clear.	Cir. Cum. Str. 4.			
20	.930	.908	.70	31.1	45.0	37.0	141	235	184	72	74	78	N b y E	N b y E	N 32 E	15.24	18.06	8.24	Do.	Cir. Cum. Str. 4.	Light Cir. Cum.			
21	.600	.483	.501	31.1	45.5	40.2	203	292	289	91	93	92	N E b y E	N E b y E	E 34 N	33.14	30.51	33.50	Do.	Clear wh. frost	Do. 6.			
22	.592	.590	.19	34.3	53.2	43.9	203	367	252	92	75	82	N E b y E	N E b y E	E 34 N	35.15	4.16	0.42	(2.46)	Cir. Str. 2.	Cum. Str. 8.			
23	.727	.685	.76	41.5	63.9	57.0	241	388	315	99	67	51	S b y w	S b y w	E 32 W	0.12	1.20	0.21	Do.	Cum. Str. 6.	Clear, faint Au.			
24	.934	.857	.162	47.1	56.9	43.0	234	297	196	69	67	68	N E b y E	N E b y E	E 28 N	0.71	6.31	4.50	Do.	Cir. Cum. Str. 4.	Cum. Str. 10. [Bor			
25	.917	.897	.86	40.0	68.4	52.8	199	422	313	67	62	76	S b y E	S b y E	E 39 N	21.92	13.80	7.41	Cir. Cum. Str. 5.	Clear.	Do.			
26	.917	.897	.86	40.0	68.4	52.8	199	422	313	67	62	76	S b y E	S b y E	E 39 N	21.92	13.80	7.41	Clear.	Do.	Do.			
27	.846	.814	.817	39.0	55.2	43.2	326	412	324	87	84	92	S b y w	N E b y E	E 34 W	4.06	1.95	11.52	Imp	Cum. Str. 10.	Cum. Str. 4.			
28	.740	.707	.65	39.0	41.0	38.0	236	247	234	92	89	91	N E b y E	N E b y E	E 34 S	20.98	29.92	1.74	0.550	Rain.	Do. 10.			
29	.684	.654	.86	35.4	62.2	49.1	235	241	312	96	75	86	W b y w	W S W	W 4 S	15.41	12.71	11.33	0.083	Cir. Str. 10.	Cum. Str. 4.			
30	.953	.903	.30	40.9	53.8	43.2	235	293	202	86	70	86	N b y w	N E	E 23 N	3.06	23.30	11.71	...	Cir. Str. 2.	Str. 2.			