

MONTHLY METEOROLOGICAL REGISTER AT MONTREAL.—MAY, 1845.

DATE.	THERMOMETER.				BAROMETER.				WINDS.			WEATHER.		
	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	3 P.M.	10 P.M.	Mean.	7 A.M.	Noon.	6 P.M.	7 A.M.	3 P.M.	10 P.M.
1,	+17	+66	+50	56.5	29.88	29.82	29.70	29.80	S. by W.	S. by W.	W. S. W.	Rain	Fair	Fair
2,	" 40	" 61	" 48	50.5	29.75	29.77	29.80	29.77	W. by S.	W.	W.	Rain	Fair	Fair
3,	" 41	" 79	" 54	60	30.0	29.94	29.83	29.92	N. N. E.	W. by S.	W. S. W.	Fair	Fair	Fair
4,	" 50	" 73	" 55	61.5	29.85	29.74	29.73	29.77	N. N. W.	W. S. W.	W. by S.	Fair	Fair	Fair
5,	" 48	" 57	" 42	52.5	29.98	29.99	31.05	30.01	N. N. W.	W. N. W.	N. N. W.	Fair	Fair	Fair
6,	" 42	" 67	" 50	54.5	30.04	29.91	29.74	29.86	S.W. by W.	W.	S. S. E.	Fair	Fair	Fair
7,	" 54	" 44	" 32	49	29.66	29.87	30.02	29.85	N. N. E.	N. N. W.	N.	Fair	Snow	Fair
8,	" 29	" 55	" 44	42	30.16	30.12	31.06	31.11	N. by W.	N.W. by N.	S. W.	Fair	Fair	Fair
9,	" 40	" 56	" 43	48	31.10	31.18	30.30	30.19	W. by S.	W. by S.	N.W. by W.	Fair	Fair	Fair
10,	" 42	" 61	" 53	51.5	30.38	30.27	30.19	30.25	W.	S.W. by W.	W. S. W.	Fair	Fair	Fair
11,	" 54	" 82	" 65	68	30.04	30.04	29.93	30.00	W. by S.	S.W. by W.	W. by S.	Fair	Fair	Fair
12,	" 61	" 75	" 53	64.5	29.98	30.02	30.07	30.02	W. by S.	N. N. W.	N. E.	Fair	Fair	Fair
13,	" 53	" 76	" 65	64.5	30.04	29.98	29.87	29.96	N. E.	N. E.	N. E.	Fair	Fair	Fair
14,	" 61	" 87	" 59	74	29.90	29.71	29.66	29.76	S. W.	S. W.	S. W.	Fair	Thund	& Rain
15,	" 42	" 41	" 35	43	29.78	29.81	31.00	29.84	N.E. by E.	N.E. by E.	N.	Rain	Sleet	Rain
16,	" 33	" 53	" 45	43	31.12	30.12	30.10	30.11	N.E. by N.	N. E.	N.W. by N.	Fair	Fair	Fair
17,	" 44	" 67	" 54	55.5	30.15	30.09	29.98	30.07	N. W.	N. W.	N. W.	Fair	Fair	Fair
18,	" 50	" 54	" 52	52	29.81	29.70	29.66	29.72	N. E.	N. E.	N. E.	Rain	Rain	Rain
19,	" 52	" 69	" 58	60.5	29.68	29.70	29.73	29.70	S.W. by S.	W. by S.	N.W. by N.	Rain	Fair	Fair
20,	" 53	" 70	" 52	61	29.79	29.83	29.92	29.85	W.	W.	W.	Fair	Fair	Fair
21,	" 47	" 65	" 44	56	31.00	31.02	30.06	30.02	W. N. W.	W. by S.	W.	Fair	Fair	Fair
22,	" 52	" 62	" 48	57	30.05	29.94	29.88	29.96	W. by N.	W. by S.	W. by S.	Fair	Fair	Fair
23,	" 49	" 66	" 46	57.5	29.90	29.75	29.93	29.86	W.	W.	N. N. W.	Fair	Fair	Fair
24,	" 38	" 52	" 36	45	29.96	29.93	29.90	29.93	N.W. by N.	N.W. by N.	W. by S.	Fair	Fair	Fair
25,	" 39	" 58	" 50	48.5	29.90	29.86	29.76	29.83	W.	W.	W. by S.	Fair	Fair	Fair
26,	" 27	" 62	" 45	44.5	29.60	29.66	29.76	29.67	W. by N.	W. S. W.	N.W. by N.	Rain	Fair	Fair
27,	" 49	" 75	" 60	62	29.90	29.82	29.74	29.86	W. N. W.	W. S. W.	W. S. W.	Fair	Fair	Fair
28,	" 58	" 70	" 51	64	29.65	29.63	29.65	29.64	S. S. W.	S. W.	W. S. W.	Fair	Rain	Rain
29,	" 36	" 50	" 39	43	29.97	30.02	30.08	30.02	N.	N.	N.	Fair	Fair	Fair
30,	" 35	" 57	" 43	46	30.20	30.20	30.20	30.20	N.	N.	N.W. by W.	Fair	Fair	Fair
31,	" 45	" 58	" 55	51.5	30.21	30.21	30.21	30.21	W. S. W.	W.	S.W. by W.	Fair	Fair	Fair

THERMOMETER, { Maximum Temperature; 87° on the 14th.
 { Minimum " 27° " 25th.
 Mean of the Month, 54° 2'

BAROMETER, { Maximum, 30.38 Inches on the 10th.
 { Minimum, 29.63 " " 28th.
 Mean of Month, 29.929 Inches.

OBSERVATIONS METEOROLOGIQUES POUR LA HAUTE VILLE DE QUEBEC.—AVRIL, 1845.

Jours.	Thermomètre.			Baromètre à 60° F			Vents.	Etat du Ciel.		
	6h.A.M.	MIDI.	6h.P.M.	6h.A.M.	MIDI.	6h.P.M.		MIDI.	6h.A.M.	MIDI.
1	43	48.5	44.5	29.769	29.517	29.451	N E	couvert	pluie	pluie
2	33	44.5	38	29.742	29.717	29.571	S O	nuages	couvert	couvert
3	27	26	26	29.514	29.745	29.901	N O	nuages	couvert	nuages
4	20	28	27	29.594	29.353	29.415	N E	couvert	couvert	neige
5	17.5	27	2	29.587	29.715	29.929	N O	beau	quelq. nuages	beau
6	7	30	27	29.854	29.947	29.905	S O	beau	beau	beau
7	18	23	30	29.884	29.872	29.870	N E	beau	couvert	nuages
8	28	32	31	29.709	29.616	29.601	N E	neige	couvert	couvert
9	26	30	32	29.717	29.764	29.758	N O	couvert	beau	beau
10	24.5	31.5	29.5	29.592	29.384	29.333	N.	couvert	couvert	neige
11	30	40	34	29.414	29.589	29.722	N E	couvert	couvert	couvert
12	31	42	35.5	29.912	29.827	29.892	N O	beau	couvert	couvert
13	22	46	31.5	29.823	29.583	29.494	N O	beau	couvert	pluie
14	33	51	42	29.596	29.631	29.703	N O	couvert	couvert	nuages
15	32.5	52	41.5	29.755	29.733	29.859	S O	neige	beau	nuages
16	27	44	37	29.987	30.014	30.015	S O	beau	beau	beau
17	33	38	36	30.083	30.157	30.171	N E	couvert	couvert	couvert
18	33	41.5	40.5	29.298	30.145	30.182	N E	couvert	couvert	couvert
19	36	49	41	30.083	30.022	29.943	N E	nuages.	beau	beau
20	35	45	41	29.939	29.950	29.949	N E.	beau	couvert	couvert
21	34.5	50	48	30.025	30.027	29.967	N E	quelq. nuages	beau	beau
22	33	52.5	52	30.062	31.048	29.949	S.	beau	beau	beau
23	49	63	58.5	29.986	29.925	29.791	S O.	beau	beau	beau
24	47	55	52	29.787	29.752	29.837	S O.	pluie	couvert	couvert
25	48	40.5	36	30.096	30.074	30.057	S E	beau	beau	couvert
26	28.5	31	32	30.030	29.969	29.932	N E	neige	couvert	couvert
27	34.5	45	39	29.833	29.724	29.759	N E	couvert	couvert	couvert
28	34	47	37	29.915	29.951	29.987	S O	nuages	quelq. nuages	nuages
29	37	40.5	41	30.135	30.234	29.235	N E.	nuages	beau	beau
30	48	51	52.5	30.811	30.283	30.011	N E	beau	nuages	couvert