

MONTHLY METEOROLOGICAL REGISTER AT MONTREAL.—July, 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,	+58	+70	+57	64	30.00	29.96	29.87	29.94	S.E. by E.	S.E. by E.	S.E. by E.	Fair	Fair	Fair
2,	" 59	" 77	" 64	68	29.75	29.75	29.76	29.75	S. S. E.	S.	S.	Rain	Fair	Fair
3,	" 63	" 72	" 58	67.5	29.77	29.78	29.80	29.78	S. W.	W. by S.	W. by S.	Fair	Fair	Fair
4,	" 60	" 74	" 60	67	29.84	29.86	29.89	29.86	W.	W.	W. by N.	Fair	Sh' wrs	Cloudy
5,	" 64	" 85	" 67	74.5	29.93	29.92	29.90	29.92	W. by S.	W. by S.	W. by S.	Fair	Fair	Fair
6,	" 68	" 82	" 72	75	29.94	29.90	29.90	29.91	W. by S.	W. S. W.	W. S. W.	Fair	Fair	Fair
7,	" 71	" 80	" 71	75.5	29.83	29.83	29.82	29.83	W. by N.	W. by N.	W. by N.	Shower	Fair	Fair
8,	" 70	" 85	" 62	77.5	29.84	29.87	29.93	29.88	W.	W.	N. W.	Fair	Fair	Fair
9,	" 60	" 80	" 64	70	30.07	30.07	30.05	30.06	N. W.	N. W.	W. by N.	Fair	Fair	Fair
10,	" 65	" 84	" 70	74.5	30.13	29.98	29.90	30.00	W.	W.	N. W.	Fair	Fair	Fair
11,	" 73	" 92	" 75	82.5	29.89	29.87	29.84	29.87	W. by S.	W. by S.	W.	Fair	Fair	Fair
12,	" 78	" 82	" 57	80	29.78	29.70	29.67	29.72	N. W.	N. W.	N. E.	Fair	Rain	Thun.
13,	" 62	" 76	" 60	69	29.75	29.70	29.66	29.70	N. E.	N. E.	N. E.	Fair	Fair	Rain
14,	" 60	" 84	" 65	72	29.70	29.70	29.69	29.67	N.	N.	N.	Fair	R. & T.	Fair
15,	" 70	" 86	" 71	78	29.69	29.73	29.80	29.74	N.W. by N.	N. W.	N. W.	Fair	Fair	Fair
16,	" 72	" 96	" 80	84	29.85	29.79	29.70	29.78	N. W.	S.W. by S.	S.W. by S.	Fair	Fair	Fair
17,	" 79	" 86	" 72	82.5	29.63	29.61	29.68	29.63	S.W. by S.	S.W. by S.	S. W.	Fair	Rain	Fair
18,	" 67	" 74	" 59	70.5	29.89	29.94	30.04	29.99	W.	W. N. W.	N.W. by W.	Fair	Fair	Fair
19,	" 59	" 72	" 62	65.5	30.13	30.11	30.08	30.11	W. N. W.	W. by N.	W. by N.	Fair	Fair	Fair
20,	" 64	" 77	" 66	70.5	29.94	29.78	29.73	29.82	S.W. by W.	S. W.	S. W.	Fair	Rain	Rain
21,	" 68	" 86	" 76	77	29.78	29.73	29.62	29.71	S.W. by W.	S.W. by W.	S.W. by W.	Fair	Fair	Thun.
22,	" 73	" 71	" 65	72	29.58	29.61	29.67	29.62	N. W.	N. W.	N. W.	R. & T.	Fair	Cloudy
23,	" 58	" 76	" 56	67	29.76	29.79	29.85	29.80	N. W.	N. W.	N. W.	Fair	Fair	Fair
24,	" 54	" 71	" 58	62.5	29.87	29.85	29.84	29.85	N. W.	N. W.	N. W.	Fair	Fair	Fair
25,	" 57	" 76	" 60	66.5	29.80	29.80	29.78	29.78	N. W.	N.W. by W.	N.W. by W.	Fair	Rain	Cloudy
26,	" 64	" 79	" 65	71.5	29.77	29.75	29.72	29.75	W.	W.	W.	Fair	Fair	Cloudy
27,	" 63	" 79	" 63	71	29.70	29.66	29.64	29.67	N. W.	N.W. by N.	N.W. by N.	Fair	Fair	R. & T.
28,	" 62	" 76	" 59	69	29.61	29.63	29.67	29.64	N.	N.	N.	Fair	Rain	Rain
29,	" 60	" 74	" 61	67	29.68	29.65	29.59	29.64	N.	N.	N. N. W.	Cloudy	Rain	Fair
30,	" 58	" 75	" 62	66.5	29.50	29.57	29.69	29.59	N.W. by N.	N.W. by N.	N. W.	Rain	Fair	Fair
31,	" 60	" 73	" 63	66.5	29.76	29.88	29.96	29.87	N. W.	N. W.	N. W.	Rain	Fair	Fair

THERMOMETER, } Maximum Temperature, 96° on the 16th  
 } Minimum " 54° " 24th  
 } Mean of the Month, 71° 8'

BAROMETER, } Maximum, 30.13 Inches on the 10th & 19th.  
 } Minimum, 29.50 " " 30th.  
 } Mean of Month, 29.803 Inches.

OBSERVATIONS METEOROLOGIQUES POUR LA HAUTE VILLE DE QUEBEC.—JUN, 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.	6h. A.M.	MIDI.	6h. P.M.	6h. A.M.	MIDI.	6h. P.M.		
1	65	75	75	30,072	29,971	29,870	S	O	S	O	beau	beau	beau	
2	61,75	81	78	29,893	29,838	29,826	S	O	S	O	nuages	beau	couvert	
3	74	89	83	29,894	29,815	29,979	S	O	S	O	beau	beau	beau	
4	72	83	79	29,811	29,805	29,760	S	O	S	O	beau	beau	beau	
5	63		55,5	29,663		29,723	N	E	N	O	beau	beau	nuages	
6	56	59		29,807	29,765		S	O	N	O	beau	quelq. nuages		
7	59	67	65,5	29,991	29,956	29,774	S	O	S	O	beau	nuages	beau	
8	55	73	75	29,857	29,768	29,559	S	O	S	O	couvert	couvert	beau	
9	73	83	79	29,540	29,519	29,529	S	O	S	O	nuages	nuages	nuages	
10	72	79	76	29,798	29,806	29,781	S	O	S	O	beau	nuages	quelq. nuages	
11		67	64,5		29,828	29,783		N	E	N	E	nuages	beau	
12	52,5		56	29,777		29,463	N	E	N	E	couvert	couvert	pluie	
13	65	76	69,5	29,430	29,451	29,571	S	O	S	O	couvert	quelq. nuages	nuages	
14	60	61,5	58	29,680	29,727	29,723	N		N	E	couvert	nuages	nuages	
15	63		64	30,007		29,940	S	O	S	O	nuages	nuages	couvert	
16	52	60	63	29,757	29,776	29,766	N	E	N	E	pluie	couvert	couvert	
17	54,5	61	55	29,649	29,616	29,728	S	O	S	O	nuages	nuages	nuages	
18	66	69,5	66,5	29,975	29,973	29,948	S	O	S	O	beau	nuages	beau	
19	58		69	30,015		29,988	S	O	S	O	nuages.	nuages.	beau	
20	62	78,5	74	29,007	29,906	29,747	S	O	S	O	nuages.	couvert	nuages.	
21	58	67	62	29,608	29,744	29,754	N	E	N	O	couvert	quelq. nuages.	nuages.	
22	57	68	66	29,856	29,800	29,716	S	O	S	O	beau	nuages	beau	
23	58,5	78,5	69	29,679	29,592	29,541	S	O	S	O	nuages	couvert	beau	
24	63,75	72	65,5	29,523	29,461	29,482	S	O	S	O	nuages	couvert	beau	
25	50,5	64	58	29,675	29,627	29,697	S	O	N	O	couvert	couvert	beau	
26	61	68	67,5	29,727	29,678	29,658	S	O	N	O	beau	nuages	nuages	
27	59	61	61,5	29,715	29,776	29,763	N	O	N	O	couvert	nuages.	nuages	
28	50	63,5	62	29,791	29,756	29,760	N	O	S	O	nuages.	nuages.	quelq. nuages	
29	60,5	62	60,5	29,904	29,898	29,943	N	E	N	E	nuages.	nuages.	nuages	
30	61,5	66	60	30,089	30,011	29,961	N	E	N	E	beau	nuages.	couvert	