

BILL OF MORTALITY for the CITY of MONTREAL, for the month ending SEPTEMBER 30, 1846.

DISEASES	Male.	Female.	Total.	Under 1.	1 & under 3.	3 — 5	5 — 10	10 — 15	15 — 25	25 — 35	35 — 45	45 — 55	55 — 75	75 upwards
EPIDEMIC OR INFECTIOUS.....	Small Pox.....	2	2	1	2	1								
	Fever.....	16	5	21	12	2	1	1			5			
DISEASES OF BRAIN AND NERVOUS SYSTEM.....	Convulsions.....	5	1	1	1									
	Dentition.....	5	8	13	3	10								
DISEASES OF RESPIRATORY ORGANS.....	Consumption.....	17	14	31	9	5	1			3	4	4	3	2
	Croup.....	1	1	1	1									
	Disease of the Heart.....	1	1	1									1	
DISEASES OF ABDOMINAL VISCERA.....	Diarrhœa.....	10	7	17	9	6	1		1					
	Dropsy.....	2	3	5					1			1	1	1
	Gangrene.....		2	2						2				
	Unknown.....	8	3	11	5						3		2	1
OTHER CAUSES AND DISEASES, AND DISEASES NOT SPECIALLY DESIGNATED.....	Inflammation.....	2	4	6	1	2			1		1			
	Still-born.....	3	5	8	8									
	Cancer.....	1	1	1	1							1		
	Debility.....	6	3	9										6
	Childbirth.....	1	1	1								1		
	Drowned.....	1	1	1										
	Disease of Spine.....	1	1	1								1		
	Ulcer.....	1	1	1	1									
	Accidental.....	1	1	1			1							
	Rheumatism.....	1	1	1								1		
	Total.....	72	63	135	51	25	5	2	1	6	13	11	7	10

MONTHLY METEOROLOGICAL REGISTER AT MONTREAL FOR SEPTEMBER 1846.

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,	+73	+91	+74	+82.	29.90	29.89	30.00	29.93	W.	W.	W.	Fair	Fair
2,	" 64	" 82	" 71	" 73.	30.13	30.04	29.96	30.04	N. by E.	N.	N. E. by N.	Fair	Fair	Fair
3,	" 68	" 90	" 75	" 79.	29.89	29.84	29.82	29.85	N. E. by N.	N. E. by N.	N. E.	Rain	Fair	Rain
4,	" 66	" 86	" 74	" 76.	29.77	29.83	29.74	29.78	S. W.	S. W.	S. W.	Rain	Rain	Rain
5,	" 65	" 87	" 76	" 76.	29.84	29.85	30.04	29.91	S. W. by W.	N. W.	W. by N.	Rain	Rain	Cloudy
6,	" 70	" 84	" 69	" 77.	30.16	30.15	30.14	30.15	N. W.	N. W.	N. W.	Fair	Fair	Fair
7,	" 69	" 95	" 80	" 82.	30.07	29.96	29.90	29.94	W.	S. W.	S. W.	Fair	Fair	Fair
8,	" 66	" 74	" 55	" 70.	30.07	30.19	30.23	30.16	N. W.	N. W.	N. W.	Fair	Fair	Fair
9,	" 46	" 65	" 54	" 55.5	30.39	30.34	30.41	30.38	N. E.	N. E. by E.	N. E. by E.	Fair	Fair	Fair
10,	" 48	" 73	" 59	" 60.5	30.47	30.37	30.30	30.38	N. E. by E.	S. E.	S. E.	Fair	Fair	Fair
11,	" 60	" 81	" 70	" 70.5	30.20	30.03	29.96	30.06	S. S. E.	S. S. E.	S. S. E.	Fair	Fair	Fair
12,	" 71	" 85	" 71	" 78.	29.90	29.82	29.84	29.85	W. S. W.	W. S. W.	W. S. W.	Rain	Fair	Fair
13,	" 67	" 84	" 73	" 75.5	29.94	29.92	29.89	29.92	W.	W.	W.	Fair	Fair	Fair
14,	" 69	" 83	" 72	" 76.	29.84	29.73	29.63	29.73	W.	W.	W.	Fair	Rain	Rain
15,	" 52	" 70	" 50	" 61.	29.86	29.85	29.92	29.88	N. W. by N.	N. W. by N.	N. W. by N.	Fair	Fair	Rain
16,	" 46	" 66	" 52	" 56.	30.06	29.93	29.92	29.99	N. W.	N. W.	N. W. by W.	Fair	Fair	Fair
17,	" 57	" 74	" 61	" 65.5	29.90	29.86	29.88	29.88	W.	W.	W.	Fair	Fair	Fair
18,	" 54	" 68	" 65	" 61.	29.92	29.88	29.87	29.89	W. by E.	N. by E.	N. by E.	Fair	Fair	Fair
19,	" 55	" 73	" 55	" 64.	29.93	30.01	30.10	30.01	N. W.	N. W.	N. W.	Fair	Fair	Fair
20,	" 57	" 84	" 67	" 70.5	30.05	29.93	29.90	29.96	W.	W.	W. by S.	Fair	Fair	Fair
21,	" 45	" 88	" 44	" 66.5	30.05	30.19	30.16	30.13	N. E. by N.	N. E. by N.	N. E. by N.	Rain	Fair	Fair
22,	" 42	" 68	" 52	" 55.	30.20	30.18	30.09	30.16	S. W.	S. W.	S. W.	Fair	Fair	Fair
23,	" 58	" 76	" 59	" 67.	30.05	29.95	29.98	29.99	S. W.	S. W.	S. W.	Fair	Fair	Fair
24,	" 67	" 58	" 50	" 62.5	29.93	30.08	30.14	30.05	W.	N. W.	N. E.	Fair	Fair	Fair
25,	" 45	" 57	" 56	" 51.	30.12	29.82	29.43	29.79	N. E.	N. E.	N. N. E.	Rain	Rain	Rain
26,	" 44	" 63	" 48	" 53.5	29.43	29.77	29.83	29.68	W. by N.	W. by N.	W. by N.	Rain	Fair	Fair
27,	" 47	" 55	" 50	" 51.	29.77	29.76	29.78	29.77	W. N. W.	W. N. W.	W. N. W.	Rain	Fair	Rain
28,	" 46	" 60	" 56	" 53.	30.00	30.04	30.04	30.08	W.	W.	W. by S.	Fair	Fair	Cloudy
29,	" 51	" 72	" 60	" 61.5	29.97	29.82	29.79	29.86	W. by S.	W. by S.	W. by S.	Fair	Fair	Fair
30,	" 58	" 74	" 47	" 66.	29.72	29.65	29.60	29.66	W.	W.	W.	Fair	Fair	Rain

THERM. } Max. Temp., +95° on the 7th.
 } Min. " +42° " 23d.
 Mean of the Month, +66° 53.

BAROMETER, } Maximum, 30.47 Inches on the 10th.
 } Minimum, 29.43 " " 25th & 26th
 Mean of Month, 29.962 Inches.