

Brampton Climatological Weather Station

May 2008	Total cloud	Wind		Present Weather	Visibility	Temperatures (°C)								0900 mb Press	state of ground without snow	state of ground with snow	Snow Depth Whole cm	Rainfall 09-09h Thrown back mm & 10ths	Sunshine	Weather 00 hrs - 24 hrs				
		Dir. Whole deg.s	speed knots			Dry bulb	Wet bulb	Max thrown Back	Min	Grass	Conc	Soil								snow sleet	Hail/Ice	Thunder	Gale	
													30cm											100cm
date																								
01	8	070	05	21	7	7.4	7.0	12.7	6.1	1.2	1.0		10.4	8.5	986	1			0.1	6.2	0	0	0	0
02	6	180	05	03	8	10.8	8.4	14.1	6.9	4.0	4.6		10.1	8.6	1016	1			1.2	8.1	0	0	0	0
03	8	180	05	21	8	12.1	9.2	19.0	7.2	2.8	5.6		10.4	8.7	1021	1			1.4	5.2	0	0	0	0
04	7	160	05	21	6	15.4	13.0	17.9	12.1	10.5	11.0		11.4	8.9	1017	1			3.3	0.0	0	0	0	0
05	1	090	02	02	8	13.5	10.6	21.7	6.6	0.8	3.5		11.4	9.4	1025	1			0.0	9.8	0	0	0	0
06	4	090	05	02	7	16.1	11.6	21.6	9.4	5.4	7.7		12.5	9.5	1026	0			0.0	10.1	0	0	0	0
07	0	070	05	02	7	16.8	11.4	21.0	8.5	5.5	7.0		13.4	9.9	1021	0			0.0	8.6	0	0	0	0
08	0	090	09	02	6	14.6	11.6	21.2	7.9	5.2	6.0		12.8	10.2	1017	0			0.0	14.2	0	0	0	0
09	7	090	09	02	6	12.5	10.6	21.9	8.1	6.6	7.1		13.2	10.4	1012	0			0.0	3.4	0	0	0	0
10	3	090	02	01	6	18.7	15.4	24.6	11.4	10.4	10.7		13.3	10.6	1016	0			tr	6.2	0	0	0	0
11	3	090	05	05	6	18.0	14.9	21.7	13.9	12.0	12.7		14.3	10.8	1020	0			tr	7.8	0	0	1	0
12	4	070	13	02	7	10.6	9.3	14.5	9.2	7.4	8.2		14.8	11.1	1022	0			0.0	11.5	0	0	0	0
13	2	090	09	02	7	11.5	8.9	14.8	8.0	6.3	7.2		13.9	11.5	1024	0			0.0	14.6	0	0	0	0
14	3	070	09	03	8	10.6	8.3	13.2	5.8	3.5	4.3		13.7	11.6	1020	0			0.0	14.5	0	0	0	0
15	3	070	05	02	8	11.0	8.2	14.6	6.2	3.2	4.4		13.8	11.6	1014	0			0.0	12.5	0	0	0	0
16	8	070	05	02	7	10.4	7.2	12.8	6.3	1.9	4.9		13.8	11.7	1010	0			tr	1.2	0	0	0	0
17	8	070	05	80	7	8.4	7.8	10.6	6.6	2.2	5.5		13.3	11.7	1011	0			tr	0.0	0	0	0	0
18	6	090	02	80	8	9.3	6.6	12.4	1.7	-2.5	-0.8		12.4	11.7	1017	0			tr	1.4	0	0	0	0
19	3	090	02	02	9	10.7	6.9	14.1	1.8	-3.2	0.1		12.2	11.4	1019	0			0.0	3.5	0	0	0	0
20	1	070	02	02	9	12.5	8.2	15.8	0.6	-3.5	-0.8		12.2	11.4	1018	0			0.0	11.5	0	0	0	0
21	5	230	02	02	8	10.9	7.8	15.1	2.8	0.6	1.5		12.5	11.4	1018	0			0.0	3.8	0	0	0	0
22	7	090	05	02	7	13.0	9.4	16.7	9.0	7.0	8.3		12.4	11.4	1015	0			0.0	5.2	0	0	0	0
23	7	090	05	02	6	14.4	11.5	18.6	9.0	8.5	8.8		12.7	11.4	1015	0			0.0	9.0	0	0	0	0
24	7	070	09	02	7	12.4	9.5	14.9	9.0	7.4	7.5		13.3	11.4	1019	0			0.0	8.2	0	0	0	0
25	1	070	13	02	8	14.8	11.7	17.1	6.9	4.6	5.5		13.4	11.5	1019	0			0.0	9.7	0	0	0	0
26	2	070	13	02	9	14.1	8.9	16.6	8.8	6.8	7.8		13.4	11.7	1021	0			0.0	10.3	0	0	0	0
27	8	070	08	02	7	11.0	9.1	12.5	8.9	7.5	8.3		13.5	11.7	1017	0			3.3	0.0	0	0	0	0
28	8	070	02	60	6	11.5	11.2	15.1	10.1	9.5	9.9		12.9	11.8	1004	1			3.9	0.4	0	0	0	0
29	8	230	02	02	7	12.4	11.9	19.0	10.8	11.0	10.9		13.1	11.7	1011	1			tr	2.8	0	0	0	0
30	8	070	05	02	7	13.1	12.0	16.4	12.0	11.4	11.7		14.0	11.8	1014	1			0.0	0.4	0	0	0	0
31	3	270	02	02	7	16.0	13.7	21.5	10.3	7.1	8.4		13.8	11.9	1016	0			0.0	9.8	0	0	0	0

# Brampton Climatological Weather Station

		Max	Min	Grass	Conc		30cm	100cm	Press						
Total		523.7	241.9	161.1	198.5					Rainfall	Sun	SI/Sn	Hail	Th	Gale
Mean		16.9	7.8	5.2	6.4		12.8	10.9	1016		6.7				

Highest max °C	24.6	on:	10th
Lowest max °C	10.6	on:	17th
Lowest min °C	0.6	on:	20th
Highest min °C	13.9	on:	11th
Grass Min °C	-3.5	on:	20th

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	3
Concrete min below 0.0°C	2

Rainfall	Total		
	13.2		
Greatest fall in 24 hrs 09-09h:	3.9	On:	28th
Number of days with 0.2 mm or more:	5		
Number of days with 1.0 mm or more:	5		
Number of days with 5.0 mm or more:	0		

Diff

Mean Max °C	16.9
Mean Min °C	7.8
Mean °C	12.3

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	14	11	1	2	2	1	0	0	

Max Gust
41.4mph 25th
Mean Wind Speed
7.7

Fog at 0900hrs
0

May 2008

Sunshine	
Total	209.9
Sunniest	14.6hrs 13th
Days no sun	3

Pressure		
Mean	1016	At Obs
High	1026.8	5th
Low		