

Brampton Climatological Weather Station

June 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
01	8	070	02	03	7	13.7	11.2	14.3	8.6	4.6	6.8		14.6	12.2	1016	0			5.4	0.0	0	0	0	0
02	8	070	02	02	6	14.0	12.9	18.3	10.5	10.4	10.6		13.8	12.4	1012	1			9.4	3.1	0	0	0	0
03	8	230	02	21	5	13.1	12.8	17.5	12.1	11.4	12.9		14.6	12.4	1011	1			0.1	3.9	0	0	0	0
04	3	250	09	03	8	16.4	12.0	18.0	7.8	3.5	5.2		14.4	12.5	1013	1			0.0	7.4	0	0	0	0
05	6	090	02	02	8	14.9	12.1	19.5	8.5	5.7	7.7		14.5	12.6	1015	1			5.5	2.2	0	0	1	0
06	8	230	02	01	6	12.2	11.2	17.3	8.5	6.4	6.8		14.4	12.7	1016	1			tr	6.4	0	0	0	0
07	6	270	02	01	6	13.5	12.4	19.8	10.9	10.0	11.1		14.8	12.9	1019	1			0.0	6.4	0	0	0	0
08	3	270	02	02	7	16.0	12.5	19.7	9.4	5.0	7.5		15.2	13.0	1023	0			0.0	7.2	0	0	0	0
09	1	230	05	02	8	17.2	14.5	20.5	9.8	5.5	7.0		15.9	13.2	1024	0			0.0	10.2	0	0	0	0
10	5	270	09	02	7	13.9	10.5	17.3	11.5	10.4	10.9		15.6	13.4	1023	0			0.0	9.1	0	0	0	0
11	5	270	09	02	8	12.0	9.9	17.2	8.6	6.9	7.4		15.4	13.6	1021	0			0.2	2.4	0	0	0	0
12	8	020	05	02	8	11.0	8.0	15.9	7.5	7.1	7.9		14.8	13.7	1019	0			tr	1.4	0	0	0	0
13	7	230	02	02	8	11.2	8.8	16.0	8.6	7.5	9.1		15.0	13.7	1016	0			tr	3.5	0	0	0	0
14	5	250	09	02	7	11.9	8.4	16.1	7.9	6.3	7.1		15.0	13.5	1012	0			0.4	5.2	0	0	0	0
15	5	230	02	02	8	11.4	9.3	15.7	5.3	0.4	3.9		14.7	13.7	1010	0			tr	3.8	0	0	0	0
16	3	270	05	02	7	12.4	9.3	16.5	6.0	2.1	4.3		14.8	13.5	1010	0			tr	10.8	0	0	0	0
17	7	200	02	02	7	12.4	10.4	15.3	9.8	8.2	9.3		15.0	13.5	1006	0			6.7	0.4	0	0	0	0
18	6	230	09	02	8	13.6	11.3	17.5	10.3	9.3	10.0		14.8	13.6	1001	1			21.5	6.8	0	0	0	0
19	6	250	19	02	7	12.1	10.4	15.5	8.3	8.4	8.6		14.7	13.7	995	1			1.2	4.2	0	0	0	0
20	4	270	13	80	8	11.9	9.4	15.3	8.3	6.1	6.2		14.3	13.6	1012	1			0.2	5.2	0	0	0	0
21	8	070	02	03	8	12.7	10.8	15.9	6.4	2.5	3.9		14.4	13.5	1016	1			25.2	2.1	0	0	0	0
22	7	200	09	80	7	13.6	11.4	14.1	9.0	7.2	7.8		13.9	13.5	995	1			8.6	2.0	0	0	0	0
23	5	050	09	02	8	11.9	9.5	15.7	8.5	7.2	7.6		13.5	13.3	1016	1			tr	10.2	0	0	0	0
24	8	200	02	02	8	11.4	9.4	18.5	6.2	3.2	4.6		13.8	13.2	1017	1			2.9	0.4	0	0	0	0
25	6	200	05	02	7	15.2	13.4	17.0	10.6	9.9	10.5		14.3	13.2	1005	1			3.4	4.5	0	0	0	0
26	8	230	13	80	7	11.4	10.6	16.2	7.5	8.6	8.6		14.5	13.3	1010	1			1.9	1.4	0	0	0	0
27	8	200	13	80	7	12.9	11.2	16.5	10.9	8.6	8.8		14.3	13.1	1011	1			9.1	1.0	0	0	0	0
28	8	250	13	02	7	14.4	13.1	17.1	12.5	11.8	10.8		14.5	13.2	1010	1			1.1	0.0	0	0	0	0
29	7	250	13	02	7	13.2	11.4	16.8	11.9	10.0	10.4		14.8	13.3	1009	1			0.5	7.1	0	0	0	0
30	7	250	09	02	8	14.3	12.3	19.1	11.5	9.1	9.2		14.8	13.5	1015	1			0.0	3.4	0	0	0	0

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		Max	Min	Grass	Conc		30cm	100cm	Press						
Total		510.1	273.2	213.3	242.5					Rainfall	Sun	SI/Sn	Hail	Th	Gale
Mean		17.0	9.1	7.1	8.1		14.6	13.2	1013		4.4				

Highest max °C	20.5	on:	9th
Lowest max °C	14.1	on:	22nd
Lowest min °C	5.3	on:	15th
Highest min °C	12.5	on:	28th
Grass Min °C	0.4	on:	15th

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

Rainfall	Total		
	103.3		
Greatest fall in 24 hrs 09-09h:	25.2	On:	21dt
Number of days with 0.2 mm or more:	17		
Number of days with 1.0 mm or more:	13		
Number of days with 5.0 mm or more:	8		

Diff

Mean Max °C	17.0
Mean Min °C	9.1
Mean °C	13.1

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	5	1	0	0	18	6	0	0	

Max Gust
42.6mph 22nd
Mean Wind Speed
8.9mph

Fog at 0900hrs
0

June 2008

Sunshine	
Total	131.7
Sunniest	10.8hrs 16th
Days no sun	2

Pressure		
Mean	1013	At Obs
High	1025.4	8th
Low	994	22nd