

Brampton Climatological Weather Station

June 2007	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	2	140	02	02	8	17.0	14.5	20.9	7.8	5.8	6.6		13.5	12.0	1016	1			0.0	9.5	0	0	0	0
02	4	160	02	02	8	19.2	14.8	22.9	8.7	6.9	7.9		14.3	12.3	1022	0			0.0	4.2	0	0	0	0
03	7	180	02	02	7	19.4	15.9	20.7	13.5	12.3	13.5		15.2	12.5	1021	0			1.3	0.2	0	0	0	0
04	8	070	05	02	7	11.5	10.7	19.4	8.9	8.9	9.5		15.4	12.7	1028	1			0.0	4.1	0	0	0	0
05	5	070	05	01	8	14.0	10.9	17.5	10.2	9.9	10.9		15.6	13.1	1028	0			0.0	9.1	0	0	0	0
06	7	070	05	02	7	10.9	9.3	17.4	8.6	7.0	7.8		15.5	13.4	1024	0			0.0	11.2	0	0	0	0
07	8	090	05	02	7	12.8	11.4	19.5	8.9	7.2	7.9		15.5	13.5	1023	0			0.0	2.4	0	0	0	0
08	7	020	02	02	6	15.2	13.9	21.3	11.4	10.5	11.4		15.9	13.5	1019	0			0.0	9.8	0	0	0	0
09	3	270	02	02	7	16.4	14.9	23.6	10.5	7.5	9.6		16.4	13.6	1019	0			0.0	9.6	0	0	0	0
10	8	090	05	02	7	16.2	14.5	20.8	14.5	13.3	14.1		17.0	13.8	1017	0			0.0	6.1	0	0	0	0
11	1	250	05	02	6	19.3	16.7	24.8	11.9	9.6	10.8		16.9	14.1	1015	0			tr	9.8	0	0	0	0
12	7	320	02	25	5	16.8	15.7	19.6	14.5	12.0	13.6		17.4	14.4	1009	0			42.1	0.0	0	0	0	0
13	8	050	05	60	6	10.9	10.7	12.0	10.9	10.9	11.2		16.8	14.5	1006	1			9.5	0.0	0	0	0	0
14	8	090	09	61	7	9.3	8.6	10.5	8.0	8.0	8.1		15.2	14.5	1006	1			5.4	0.0	0	0	0	0
15	8	050	09	21	7	10.0	8.9	12.2	8.9	8.4	8.5		14.2	14.3	1003	1			5.6	0.0	0	0	0	0
16	8	230	02	21	7	11.7	11.4	16.4	8.2	7.8	7.9		13.5	14.0	998	1			7.9	0.0	0	0	0	0
17	7	250	02	02	7	14.2	12.2	18.2	10.6	10.8	11.0		14.4	13.6	1001	1			1.1	1.1	0	0	0	0
18	7	070	05	02	7	14.0	12.4	17.5	10.9	9.8	9.9		15.3	13.7	1005	1			0.8	2.4	0	0	0	0
19	8	090	05	02	7	14.1	13.3	17.9	11.9	11.4	11.9		16.0	13.8	1012	1			10.5	0.0	0	0	0	0
20	6	250	02	01	8	15.6	14.5	21.1	12.1	12.1	12.5		16.2	14.0	1005	1			0.9	6.1	0	0	1	0
21	3	160	02	02	8	16.5	13.4	22.3	12.3	10.5	11.1		16.7	14.4	1012	1			tr	5.4	0	0	0	0
22	6	360	02	25	8	17.3	14.8	19.8	12.4	11.0	12.6		17.4	14.5	1005	1			18.6	2.7	0	0	1	0
23	8	250	09	02	7	14.1	13.1	17.5	11.0	11.0	12.3		17.4	14.7	1005	1			1.3	3.1	0	0	0	0
24	7	290	02	02	7	13.8	11.7	15.9	10.1	9.8	10.4		17.0	15.0	1004	1			5.9	0.1	0	0	0	0
25	8	050	13	25	7	11.8	10.7	13.6	11.6	10.6	11.0		16.9	15.0	1005	1			0.2	0.0	0	0	0	0
26	6	290	09	02	7	10.7	7.1	15.8	7.3	4.9	6.9		15.5	15.0	1008	1			2.6	3.1	0	0	0	0
27	8	270	05	25	7	11.0	10.8	15.1	8.8	8.9	9.3		15.7	14.8	1001	1			1.0	7.2	0	0	0	0
28	8	250	05	81	7	9.9	8.9	13.6	7.8	5.5	6.6		15.4	14.7	1004	1			17.9	0.0	0	0	0	0
29	7	290	09	02	8	11.8	9.5	16.8	8.5	7.5	8.0		14.9	14.6	1000	1			0.4	8.4	0	0	0	0
30	8	160	02	52	7	13.4	11.8	18.8	7.5	3.8	5.7		15.0	14.5	1007	1			11.0	1.0	0	0	0	0

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		Max	Min	Grass	Conc	10cm	30cm	100cm	Press							Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		543.4	308.2	273.6	298.5										144.0	116.6	0	0	2	0	
Mean		18.1	10.3	9.1	10.0		15.7	14.0	1011						3.9						

Highest max °C	24.8	on:	11th
Lowest max °C	10.5	on:	14th
Lowest min °C	7.3	on:	26th
Highest min °C	14.5	on:	10th
Grass Min °C	3.8	on:	30th

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		
	144.0		
Greatest fall in 24 hrs 09-09h:	42.1	On:	12th
Number of days with 0.2 mm or more:	19		
Number of days with 1.0 mm or more:	15		
Number of days with 5.0 mm or more:	10		

Diff

Mean Max °C	18.1
Mean Min °C	10.3
Mean °C	14.2

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
1	8	4	4	1	6	2	4	0	

Max Gust
29.6mph 25th
Mean Wind Speed

Fog at 0900hrs
0

Sunshine	
Total	116.6
Sunniest	
Days no sun	8

June 2007 - Very heavy Rain 12th into the 13th.