

Brampton Climatological Weather Station

May 2006	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
												10cm	30cm	100cm										
date																								
01	8	340	02	50	5	6.8	6.4	10.7	4.8	2.6	5.9		11.0	9.2		1		0	1.8	1.7	0	5	0	0
02	8	200	09	02	7	8.5	6.0	13.0	4.9	-1.5	3.3		10.1	9.5		1		0	1.1	1.2	0	0	0	0
03	1	200	09	02	8	10.0	8.3	16.9	7.5	1.5	4.9		10.1	9.5		1		0	0.0	12.4	0	0	0	0
04	8	050	02	03	6	13.8	11.9	23.2	7.1	-0.4	6.1		11.0	9.4		0		0	tr	5.3	0	0	0	0
05	3	270	05	02	7	13.2	9.7	15.1	10.8	5.6	8.8		11.8	9.7		0		0	0.0	11.2	0	0	0	0
06	6	090	05	02	7	12.3	10.0	18.9	4.9	0.2	4.3		12.1	9.8		0		0	7.3	4.5	0	0	0	0
07	8	140	02	51	7	9.7	9.2	18.8	9.1	5.6	7.9		12.4	10.0		1		0	1.3	2.0	0	0	0	0
08	7	090	09	02	6	13.0	10.8	16.9	8.6	3.9	7.8		11.8	10.3		1		0	0.0	4.9	0	0	0	0
09	3	090	05	01	7	10.1	8.6	19.2	7.6	4.2	6.0		12.1	10.4		0		0	0.0	14.0	0	0	0	0
10	1	050	09	02	8	15.9	10.4	19.8	5.3	3.4	4.1		12.2	10.4		0		0	0.0	14.3	0	0	0	0
11	1	320	05	05	6	16.4	12.5	21.4	5.8	3.1	4.9		12.7	10.6		0		0	tr	8.5	0	0	0	0
12	8	050	05	95	6	10.6	10.0	17.5	6.4	2.8	6.1		13.5	10.8		1		0	2.8	2.3	0	0	1	0
13	8	110	09	25	8	6.9	5.9	8.9	5.4	5.4	5.6		13.0	11.0		1		0	0.0	0.2	0	0	0	0
14	8	200	02	02	6	6.9	5.6	13.1	1.2	-3.0	-0.2		11.6	11.0		0		0	26.6	0.0	0	0	0	0
15	8	200	05	61	5	12.9	12.3	13.8	6.9	7.9	8.4		11.8	10.9		1		0	8.6	0.0	0	0	0	0
16	7	270	05	01	8	12.6	11.8	17.2	9.8	9.8	10.3		12.3	10.9		1		0	1.0	4.1	0	0	0	0
17	8	230	02	25	7	13.3	11.9	15.9	11.1	8.9	10.0		13.0	11.0		1		0	4.7	0.8	0	0	0	0
18	2	230	13	02	8	12.1	10.0	15.5	11.5	8.5	9.8		13.1	11.3		1		0	4.2	7.8	0	0	0	0
19	8	290	09	61	7	10.0	9.9	11.5	8.9	8.4	9.2		13.0	11.4		1		0	4.8	0.0	0	0	0	0
20	8	090	09	02	7	10.8	9.7	12.5	8.1	6.0	7.5		12.3	11.3		1		0	1.9	1.0	0	0	0	0
21	5	320	05	02	8	9.5	7.0	12.6	4.9	3.9	4.9		12.2	11.5		1		0	16.3	1.9	0	0	0	0
22	8	090	09	21	7	7.2	6.1	8.4	5.4	5.4	5.9		12.2	11.4		1		0	1.1	0.0	0	0	0	0
23	4	250	05	03	8	8.4	5.1	12.3	1.8	-2.6	0.0		11.4	11.3		1		0	5.2	7.5	0	0	0	0
24	6	290	13	25	8	6.1	5.2	11.0	3.6	3.1	4.4		11.4	11.1		1		0	2.4	9.3	0	0	0	0
25	1	290	09	02	8	7.0	5.7	12.8	2.8	-0.9	0.1		11.4	11.1		1		0	1.3	7.5	0	0	0	0
26	8	110	05	61	5	8.4	7.6	15.1	6.0	2.0	5.2		11.4	11.0		1		0	1.8	0.0	0	0	0	0
27	8	250	05	02	8	12.3	10.4	15.1	8.2	8.3	8.9		11.6	10.9		1		0	1.1	1.0	0	0	0	0
28	7	320	13	02	7	11.6	9.5	14.8	8.6	7.4	8.8		11.8	11.1		1		0	0.6	6.8	0	0	0	0
29	6	320	09	02	8	7.9	6.8	13.8	4.0	-0.3	2.8		12.0	11.2		1		0	0.1	9.1	0	0	0	0
30	3	360	09	03	9	9.2	5.4	14.4	1.8	-3.0	0.6		12.2	11.3		1		0	0.0	11.2	0	0	0	0
31	6	360	02	02	8	9.9	7.0	14.8	1.5	-3.1	0.6		12.4	11.3		1		0	2.2	5.1	0	0	0	0

Brampton Climatological Weather Station

		Max	Min	Grass	Conc	10cm	30cm	100cm	Press							Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		464.9	194.3	103.1	172.9										98.2	155.6	0	1	1	0	
Mean		15.0	6.3	3.3	5.6	#DIV/0!	12.0	10.7	#DIV/0!						5.0						

Highest max °C	23.2	on:	4th
Lowest max °C	8.4	on:	23rd
Lowest min °C	1.2	on:	14th
Highest min °C	11.5	on:	18th
Grass Min °C	-3.1	on:	31st

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	8
Concrete min below 0.0°C	1

Rainfall	Total		
	98.2		
Greatest fall in 24 hrs 09-09h:	26.6	On:	14th
Number of days with 0.2 mm or more:	21		
Number of days with 1.0 mm or more:	20		
Number of days with 5.0 mm or more:	5		

Diff

Mean Max °C	15.0
Mean Min °C	6.3
Mean °C	10.6

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
2	3	5	3	0	8	2	8	0	

Max Gust
Mean Wind Speed

Fog at 0900hrs
0

Sunshine	
Total	155.6
Sunniest	14.3rs 10th
Days no sun	5

May 2006