

Brampton Climatological Weather Station

Aug 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										
01	7	230	05	03	7	13.1	12.6	17.0	10.8	9.0	11.1		18.7	16.6		1			16.1	3.5	0	0	0	0
02	7	340	09	03	9	14.4	13.2	17.0	11.0	11.3	11.3		18.1	16.5		1			4.7	0.9	0	0	0	0
03	0	320	09	02	9	15.4	13.4	23.0	8.1	4.9	5.9		17.4	16.4		0			tr	0.4	0	0	0	0
04	8	230	05	02	6	15.1	13.8	20.5	11.4	10.4	11.5		18.8	17.1		0			0.7	2.9	0	0	0	0
05	8	250	05	02	6	16.1	16.0	21.1	13.7	13.9	13.9		17.8	17.0		1			0.1	2.3	0	0	0	0
06	7	250	05	03	8	21.0	18.5	22.9	15.0	15.0	15.8		19.2	17.1		0			1.8	2.7	0	0	0	0
07	6	320	05	01	9	14.4	12.7	20.6	7.4	3.4	3.6		18.6	17.5		1			0.0	2.0	0	0	0	0
08	6	320	02	01	6	13.4	12.2	17.1	6.9	2.7	4.3		18.7	17.3		1			0.4	4.0	0	0	0	0
09	6	320	19	03	8	13.0	10.8	17.1	9.2	6.8	7.6		18.1	17.3		1			0.0	0.0	0	0	0	0
10	7	320	19	02	8	13.3	11.1	19.2	9.3	7.3	7.9		17.6	17.1		0			0.0	6.4	0	0	0	0
11	7	320	05	02	9	12.6	10.7	17.1	7.2	3.4	5.2		17.2	17.0		0			0.0	0.8	0	0	0	0
12	8	020	05	02	9	13.6	11.0	18.0	10.1	6.5	9.8		15.9	16.8		0			0.5	1.2	0	0	0	0
13	8	020	13	02	8	13.2	11.1	16.8	11.5	8.8	10.4		16.8	16.7		0			tr	0.5	0	0	0	0
14	8	020	05	02	7	14.2	12.5	19.3	11.9	11.9	10.6		16.6	16.5		0			tr	0.5	0	0	0	0
15	8	250	05	51	5	11.5	11.3	13.9	11.1	8.0	10.7		16.8	16.4		0			0.1	0.0	0	0	0	0
16	6	020	02	02	8	11.9	11.3	20.0	10.8	9.0	10.0		16.4	16.3		0			tr	0.9	0	0	0	0
17	8	070	05	02	5	16.5	14.9	18.4	11.6	10.3	11.8		16.8	16.3		0			0.6	0.0	0	0	0	0
18	8	090	05	02	6	13.8	13.2	16.0	12.4	9.5	10.6		16.8	16.2		1			6.7	0.0	0	0	0	0
19	7	140	05	80	7	14.0	13.0	19.4	13.2	10.0	11.4		16.4	16.2		1			0.7	0.8	0	0	0	0
20	8	270	02	02	6	15.2	14.6	20.2	11.4	12.0	13.0		16.6	16.0		1			1.9	3.1	0	0	0	0
21	6	270	02	02	7	14.9	14.1	20.3	12.3	9.4	10.3		17.3	16.0		1			tr	6.9	0	0	0	0
22	7	320	05	02	7	13.6	12.4	18.4	10.9	5.9	8.3		17.4	16.0		1			0.3	2.0	0	0	0	0
23	8	230	05	50	5	16.3	15.5	18.8	13.1	10.1	13.7		17.3	16.3		1			2.4	3.5	0	0	0	0
24	3	320	05	03	8	13.7	10.3	19.5	8.7	4.0	6.0		17.3	16.3		1			0.0	13.1	0	0	0	0
25	3	290	02	03	8	14.2	12.5	19.6	7.6	3.3	4.4		16.8	16.3		1			tr	3.7	0	0	0	0
26	8	270	05	02	7	14.3	13.0	19.2	10.3	8.0	9.0		16.8	16.2		1			3.3	2.6	0	0	0	0
27	7	290	13	02	8	14.3	12.6	17.2	10.9	8.4	9.1		16.8	16.3		1			4.5	6.4	0	0	0	0
28	5	290	09	02	8	12.4	10.9	16.6	9.2	7.3	8.6		16.3	16.3		1			1.2	4.2	0	0	0	0
29	6	320	05	02	8	12.6	11.9	18.1	8.1	5.0	6.1		15.8	16.1		1			tr	7.4	0	0	0	0
30	4	290	05	01	8	14.0	11.8	17.4	9.8	7.5	8.5		15.7	16.0		0			7.3	2.9	0	0	0	0
31	8	290	05	20	5	16.1	16.0	21.1	11.1	10.9	10.9		15.8	15.7		1			3.2	6.6	0	0	0	0

August 2006

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		Max	Min	Grass	Conc	10cm	30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>		<b>580.8</b>	<b>326.0</b>	<b>253.9</b>	<b>291.3</b>						<b>56.5</b>	<b>92.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Mean</b>		<b>18.7</b>	<b>10.5</b>	<b>8.2</b>	<b>9.4</b>		<b>17.2</b>	<b>16.5</b>				<b>2.9</b>				

Highest max °C	23.0	on:	3rd
Lowest max °C	13.9	on:	15th
Lowest min °C	6.9	on:	8th
Highest min °C	15.0	on:	6th
Grass Min °C	2.7	on:	8th

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	
	56.5	
Greatest fall in 24 hrs 09-09h:	16.1	On: 1st
Number of days with 0.2 mm or more:	17	
Number of days with 1.0 mm or more:	11	
Number of days with 5.0 mm or more:	3	

Diff

Mean Max °C	18.7
Mean Min °C	10.5
Mean °C	14.6

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	5	1	1	0	6	3	15	0	

Max Gust
Mean Wind Speed

Fog at 0900hrs
0

Sunshine	
Total	92.2
Sunniest	13.1hrs 24th
Days no sun	4

August 2006