

Brampton Climatological Weather Station

June 2009 date	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	0	050	02	02	8	19.6	14.5	25.5	9.3	6.8	8.0		16.0	12.8	1028	0			0.0	12.8	0	0	0	0
02	1	230	02	02	7	19.4	15.6	24.8	11.4	7.1	9.9		16.8	13.1	1025	0			tr	11.1	0	0	0	0
03	3	020	05	01	9	13.6	9.6	16.8	9.5	9.0	9.9		16.8	13.5	1024	0			0.0	11.6	0	0	0	0
04	8	090	02	02	7	10.5	7.8	13.9	5.9	2.2	5.4		16.4	13.7	1019	0			8.0	0.9	0	0	0	0
05	8	050	05	63	5	5.9	5.5	10.7	5.3	0.9	4.1		15.5	13.8	1011	1			6.8	5.4	0	0	0	0
06	8	070	05	80	7	8.5	7.3	12.5	2.9	0.5	2.2		14.3	13.6	1007	1			0.1	4.8	0	0	0	0
07	8	050	05	02	7	10.0	7.8	13.3	5.4	3.4	4.9		13.8	13.4	1005	1			tr	8.6	0	0	0	0
08	3	070	05	02	8	12.8	9.0	15.5	5.1	2.7	3.5		13.7	13.2	1008	0			0.0	11.9	0	0	0	0
09	6	020	02	03	9	11.4	8.3	15.3	4.4	1.2	3.3		14.1	13.0	1009	0			0.0	4.0	0	0	0	0
10	4	070	05	02	8	14.2	10.5	16.8	5.7	1.5	3.8		13.9	13.0	1010	0			tr	6.1	0	0	0	0
11	6	250	05	02	8	11.2	9.0	15.1	5.9	1.0	4.2		14.3	12.9	1013	0			3.8	7.0	0	5	1	0
12	5	200	05	02	8	13.2	10.0	18.5	4.9	0.5	2.5		14.3	13.1	1019	0			1.2	10.5	0	0	0	0
13	6	230	05	02	8	14.5	12.8	19.0	10.0	6.1	9.1		15.0	13.0	1016	1			0.0	7.1	0	0	0	0
14	7	290	02	02	8	14.6	12.5	19.4	8.3	3.0	5.5		15.1	13.2	1016	0			0.0	11.3	0	0	0	0
15	4	110	02	02	8	16.4	13.3	19.4	7.8	3.2	5.9		15.5	13.4	1015	0			2.7	6.9	0	0	1	0
16	5	200	02	01	7	16.4	13.7	19.1	10.3	8.6	9.3		15.7	13.7	1020	0			4.0	6.0	0	0	0	0
17	8	230	05	63	7	12.2	11.7	15.2	12.2	10.4	12.5		16.0	13.8	1008	1			12.1	1.9	0	0	0	0
18	8	230	19	02	7	12.0	9.9	15.5	9.4	6.2	7.5		15.1	13.9	1010	1			0.2	5.4	0	0	0	0
19	7	250	13	80	7	11.4	10.3	15.7	9.6	8.2	8.6		14.9	14.0	1014	1			2.4	6.7	0	0	0	0
20	7	230	09	02	7	12.5	11.8	16.0	9.3	9.3	9.1		14.7	13.8	1019	1			2.7	4.1	0	0	0	0
21	7	250	02	02	7	14.5	11.5	17.1	9.7	5.2	7.7		14.8	13.8	1023	1			1.0	10.8	0	0	0	0
22	8	230	09	02	6	15.3	14.6	21.6	11.9	12.0	12.9		15.7	13.8	1025	1			0.0	5.2	0	0	0	0
23	2	230	02	02	9	19.3	15.4	25.7	13.1	9.0	10.9		16.1	13.9	1028	0			0.0	10.9	0	0	0	0
24	2	070	05	02	8	19.7	15.4	22.8	12.8	11.8	12.3		17.5	14.1	1024	0			0.0	11.2	0	0	0	0
25	6	050	09	02	7	15.6	12.9	20.8	11.8	9.5	11.1		17.7	6.0	1018	0			0.0	11.7	0	0	0	0
26	7	050	02	02	7	17.3	15.3	21.7	12.3	10.5	10.7		17.4	14.8	1015	0			tr	1.9	0	0	0	0
27	8	050	05	02	6	17.7	16.1	20.8	14.5	13.2	13.8		17.2	15.0	1015	0			1.0	6.2	0	0	0	0
28	7	070	05	80	7	15.6	14.8	21.5	13.0	13.6	13.9		17.4	15.0	1015	0			0.0	7.4	0	0	0	0
29	6	050	05	02	7	18.2	16.5	24.0	13.4	11.5	12.0		17.6	15.0	1017	0			0.5	11.0	0	0	0	0
30	8	050	02	02	6	22.4	19.5	26.1	14.7	13.6	14.2		18.2	15.1	1020	0			0.4	4.5	0	0	0	0

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		Max	Min	Grass	Conc		30cm	100cm	Press						
Total		560.1	279.8	198.3	248.7					Rainfall	Sun	SI/Sn	Hail	Th	Gale
Mean		18.7	9.3	6.8	8.3		15.7	13.5	1017		7.5				

Highest max °C	26.1	on:	30th
Lowest max °C	10.7	on:	5th
Lowest min °C	2.9	on:	6th
Highest min °C	14.7	on:	30th
Grass Min °C	0.5	on:	6th

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		
	46.9		
Greatest fall in 24 hrs 09-09h:	12.1	On:	17th
Number of days with 0.2 mm or more:	14		
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	9.3
Mean °C	14.0

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	15	1	1	0	12	0	1	0

Max Gust
42mph 18th
Mean Wind Speed
7.2mph

Fog at 0900hrs
0

June 2009

Sunshine	
Total	224.9
Sunniest	12.8hrs 1st
Days no sun	0

Pressure		
Mean	1017	at obs
High	1028.7	1st
Low	1004.8	17th