

Brampton Climatological Weather Station

Apr 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	250	24	25	7	7.9	6.7	10.1	5.9	4.8	5.4		6.9	5.6	1004	1			0.7	0.0	0	0	0	0	
02	7	250	09	02	7	8.5	7.2	10.9	6.6	6.0	5.8		6.5	5.9	1021	1			tr	0.0	0	0	0	0	
03	8	250	09	02	7	10.4	9.8	13.3	7.9	7.4	7.6		7.3	6.0	1029	1			tr	1.3	0	0	0	0	
04	7	230	13	80	8	10.0	7.9	10.9	8.9	7.9	8.0		7.8	6.3	1024	1			6.6	2.4	0	0	0	0	
05	4	360	13	02	7	4.5	2.9	8.5	2.5	-1.2	-0.3		7.1	6.5	1017	1			0.1	3.8	5	0	0	0	
06	6	290	02	02	7	0.5	-1.0	4.4	-3.0	-7.2	-5.1		6.4	6.5	1008	4			1.2	0.0	5	5	0	0	
07	8	250	02	02	7	1.9	0.8	8.0	-0.2	-2.0	-1.7		5.4	6.4	1001	1			14.5	4.4	0	0	0	0	
08	2	160	02	02	7	3.8	2.5	8.6	-1.4	-4.5	-3.2		5.5	6.4	1002		0	<1	2.8	7.2	0	4	0	0	
09	4	270	09	01	8	5.3	4.3	8.7	2.9	-0.2	1.6		6.2	6.1	996	1			0.8	2.4	0	0	0	0	
10	5	180	09	02	7	8.4	6.3	9.4	2.9	0.4	1.6		6.5	6.3	993	1			5.7	1.8	0	5	0	0	
11	7	090	05	03	7	5.8	4.0	8.9	2.2	-1.2	-0.6		6.7	6.3	991	1			0.9	1.0	0	6	0	0	
12	8	270	13	02	7	5.0	4.0	7.8	2.0	-0.8	0.2		6.8	6.4	996	1			2.2	0.4	0	0	0	0	
13	3	070	02	02	7	7.3	5.0	10.3	1.4	-1.3	-0.5		6.5	6.4	1007	1			0.0	4.6	0	0	0	0	
14	8	360	05	03	8	5.1	3.5	10.2	1.6	-1.0	0.8		7.0	6.5	1017	1			1.3	7.6	0	0	0	0	
15	8	290	02	86	6	2.4	1.9	8.8	1.5	-2.5	-1.3		7.1	6.5	1020	1			3.1	5.4	0	5	1	0	
16	5	090	05	03	6	7.0	4.5	8.9	0.1	-2.6	-2.2		6.6	6.7	1022	1			0.1	6.2	0	0	0	0	
17	1	070	09	02	7	4.8	2.4	7.9	-0.5	-2.3	-2.0		6.7	6.5	1015	1			6.2	4.5	5	0	0	0	
18	8	090	05	80	6	6.7	5.8	7.8	1.6	1.8	1.6		6.6	6.6	1006	1			1.3	0.4	0	0	0	0	
19	4	090	09	02	8	7.4	5.2	10.2	3.1	1.0	1.3		6.5	6.6	1005	1			0.0	5.6	0	0	0	0	
20	6	070	09	02	7	9.1	6.5	9.2	4.3	2.8	3.1		6.9	6.6	1009	1			0.0	0.8	0	0	0	0	
21	8	070	09	02	6	7.5	6.4	12.1	4.9	3.4	4.0		7.2	6.6	1011	1			0.0	5.1	0	0	0	0	
22	7	090	09	02	6	8.5	6.8	16.4	4.3	1.0	2.0		7.8	6.8	1012	0			0.8	9.1	0	0	0	0	
23	8	070	02	61	6	6.9	5.9	13.2	5.5	4.1	5.0		8.9	7.0	1012	1			1.4	5.0	0	0	0	0	
24	8	180	05	02	7	8.1	7.7	12.9	6.0	1.6	3.4		8.6	7.1	1011	0			1.0	6.2	0	0	0	0	
25	6	230	09	02	7	11.4	9.3	13.8	6.8	3.9	4.0		8.5	7.4	1021	1			2.6	0.2	0	0	0	0	
26	8	230	13	02	7	12.6	10.5	12.9	10.2	8.9	9.2		9.2	7.4	1015	1			5.3	0.0	0	0	0	0	
27	8	290	02	20	5	9.9	9.8	13.4	9.0	9.3	9.2		9.5	7.6	1012	1			6.2	0.0	0	0	0	0	
28	8	290	02	81	7	7.3	7.1	12.2	6.0	3.2	5.0		10.0	7.9	998	1			3.8	0.0	0	0	0	0	
29	5	160	02	02	7	9.5	7.8	13.5	5.5	3.0	4.5		9.6	8.0	997	1			4.1	5.9	0	0	1	0	
30	8	070	05	63	6	6.1	5.8	13.8	5.6	3.0	5.3		10.0	8.3	986	1			1.4	2.4	0	0	0	0	

April 2021

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		Max	Min	Grass	Conc		30cm	100cm	Press							
		Rainfall	Sun	SI/Sn	Hail	Th	Gale									
Total		317.0	114.1	46.7	71.7						74.1	93.7	3	5	2	0
Mean		10.6	3.8	1.6	2.4		7.4	6.7	1009		3.1					

Highest max °C	16.4	on:	22nd
Lowest max °C	4.4	on:	6th
Lowest min °C	-3.0	on:	6th
Highest min °C	10.2	on:	26th
Grass Min °C	-7.2	on:	6th

Number of days with:	
Air min below 0.0°C	4
Grass min below 0.0°C	12
Concrete min below 0.0°C	9

Rainfall	Total		
	74.1		
Greatest fall in 24 hrs 09-09h:	14.5	On:	7th
Number of days with 0.2 mm or more:	22		
Number of days with 1.0 mm or more:	18		
Number of days with 5.0 mm or more:	6		

Diff

Mean Max °C	10.6
Mean Min °C	3.8
Mean °C	7.2

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
2	6	5	2	2	7	2	4	0	

Max Gust
47.2mph 1st
Mean Wind Speed
8.9

Fog at 0900hrs
0

April 2008

Sunshine	
Total	93.7
Sunniest	9.1hrs 22nd
Days no sun	6

Pressure		
Mean	1009	at Obs
High	1029.6	3rd
Low	986.3	29th