

# Brampton Climatological Weather Station Mean Temperatures 2000-2021

## Mean Maximum Temperature 2000-2026

Mean Max	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2000	6.9	8.3	10.0	11.4	16.4	17.6	19.3	19.1	17.3	12.3	8.5	7.3	12.9
2001	5.2	6.2	7.4	10.5	17.2	16.3	19.7	19.1	15.5	15.2	9.7	6.3	12.4
2002	8.3	8.3	10.7	12.9	15.4	16.3	18.2	20.0	17.3	12.1	10.0	6.3	13.0
2003	6.0	7.3	12.0	14.5	14.9	19.4	20.5	21.3	18.2	11.9	10.7	7.0	13.6
2004	6.7	7.3	9.4	12.1	16.4	18.0	18.5	20.0	16.6	12.2	9.3	7.9	12.9
2005	8.0	6.5	9.9	11.6	14.2	18.0	19.3	19.4	17.4	14.0	8.5	6.8	12.8
2006	6.2	6.6	7.1	11.3	15.0	19.2	24.1	18.7	19.3	14.9	10.5	7.6	13.4
2007	8.9	7.7	9.7	14.5	14.4	18.0	18.0	18.1	16.0	13.9	9.9	7.1	13.0
2008	7.9	9.0	8.3	10.5	16.9	17.0	19.1	18.1	15.9	11.8	8.5	6.0	12.4
2009	6.0	6.1	9.1	13.3	15.1	18.6	19.3	18.7	16.1	13.4	9.7	4.7	12.5
2010	3.3	4.5	9.2	12.6	14.1	19.6	18.7	18.0	16.9	12.5	6.7	2.0	11.5
2011	5.1	8.3	9.7	15.3	14.6	16.7	19.2	17.1	17.2	14.2	12.0	7.3	13.1
2012	7.1	7.1	12.3	9.9	15.0	15.3	17.6	19.0	15.2	11.5	8.5	6.2	12.1
2013	5.6	6.1	4.8	10.3	13.8	17.9	22.3	19.0	16.0	13.7	8.2	8.9	12.2
2014	7.3	7.7	9.8	12.9	15.0	18.7	21.2	17.5	18.1	14.1	10.3	7.1	13.3
2015	6.1	6.1	8.6	12.1	12.8	17.0	18.1	18.7	16.2	13.5	10.7	11.1	12.6
2016	7.3	6.4	8.7	10.2	16.4	18.4	18.5	18.7	17.8	12.9	7.2	9.3	12.7
2017	6.5	8.1	10.7	11.5	16.9	17.4	18.1	17.7	15.7	13.7	8.3	6.2	12.6
2018	6.0	4.8	6.4	11.4	16.8	19.6	22.2	17.9	15.2	12.4	10.0	8.0	12.6
2019	5.7	10.0	9.2	12.9	14.1	17.1	20.6	18.9	16.1	11.3	7.5	7.5	12.6
2020	7.9	7.4	9.2	13.6	16.5	18.1	17.1	18.4	15.7	12.1	10.3	6.1	12.7
2021	3.9	6.4	9.5	10.8	13.6	19.1	21.5	18.9	18.3	13.4	9.6	7.4	12.7
2022	7.6	8.5	11.7	12.6	15.4	18.0	20.3	20.4	16.9	14.2	10.9	5.1	13.5
2023	6.9	8.7	8.8	12.0	16.6	20.9	17.8	18.6	18.5	13.1	8.6	8.1	13.2
2024	6.4	8.7	9.8	11.8	17.5	16.4	18.0	17.9	15.6	13.7	9.1	8.9	12.8
2025	5.7	7.6	11.6	14.8	17.7	18.4	19.9	20.2	16.6	12.7	10.0	8.5	13.6
2026	6.0	7.5	11.0										
<b>Average</b>	<b>6.5</b>	<b>7.3</b>	<b>9.4</b>	<b>12.2</b>	<b>15.5</b>	<b>18.0</b>	<b>19.5</b>	<b>18.8</b>	<b>16.7</b>	<b>13.1</b>	<b>9.4</b>	<b>7.1</b>	<b>12.8</b>

Brampton Climatological Weather Station Mean Temperatures 2000-2021

Mean Minimum Temperature 2000-2026

Mean Min	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2000	2.7	2.9	4.7	4.3	7.3	9.7	12.1	12.1	11.0	6.7	4.6	2.2	6.7
2001	0.2	-0.2	0.2	2.8	6.3	8.1	10.9	9.7	8.1	8.9	3.3	-0.5	4.8
2002	1.8	1.7	2.3	2.6	6.6	9.0	9.9	11.6	8.9	4.1	4.3	1.8	5.4
2003	0.5	-0.8	2.1	3.7	6.9	9.8	12.0	11.1	8.5	3.5	4.8	0.7	5.2
2004	1.5	0.5	2.1	5.0	6.3	9.7	10.6	12.3	9.4	6.3	4.0	2.2	5.8
2005	2.4	1.3	3.5	3.9	5.9	9.9	11.3	10.6	9.7	8.5	2.0	1.7	5.9
2006	1.5	1.3	0.6	3.7	6.3	9.8	12.1	10.5	11.7	8.6	4.8	3.1	6.2
2007	3.2	2.4	3.3	5.7	6.9	10.2	10.8	10.6	8.9	7.1	4.0	1.4	6.2
2008	2.8	2.1	1.9	3.8	7.8	9.1	11.9	12.4	9.4	5.9	3.5	0.3	5.9
2009	1.0	1.2	2.9	5.1	7.0	9.3	11.7	12.1	9.7	7.4	4.7	-0.3	6.0
2010	-1.9	-1.5	1.4	4.3	5.4	9.9	11.9	9.9	9.5	6.0	1.4	-4.6	4.3
2011	0.3	2.7	1.9	6.4	7.2	9.1	9.9	10.6	10.7	8.8	6.6	2.5	6.4
2012	2.0	2.0	4.7	2.9	5.8	8.9	11.2	12.0	8.9	4.8	4.0	1.4	5.7
2013	1.4	0.1	-0.5	3.0	5.6	8.6	12.9	12.2	9.5	9.4	2.2	3.9	5.7
2014	3.4	3.2	3.4	6.0	7.9	10.9	11.7	9.8	10.1	8.4	5.2	2.4	6.9
2015	1.6	0.5	2.3	3.4	5.9	8.3	10.9	11.4	8.0	6.1	5.8	4.6	5.7
2016	2.5	0.7	2.4	3.0	6.9	10.3	11.9	11.5	11.7	6.3	1.4	4.3	6.1
2017	2.1	3.5	3.6	4.5	7.8	11.0	11.2	11.6	9.5	9.2	3.0	1.6	6.6
2018	1.8	-0.2	1.1	5.1	7.5	10.0	12.3	12.0	9.0	6.1	5.4	3.8	6.2
2019	0.8	3.4	3.6	4.2	6.0	9.5	12.8	12.6	9.7	5.9	2.5	3.4	6.2
2020	3.6	2.7	2.5	4.8	6.8	10.4	10.9	12.0	8.7	6.3	5.4	2.2	6.4
2021	-0.6	1.6	3.5	0.7	5.1	10.1	12.8	11.6	11.4	8.2	4.1	2.2	5.9
2022	2.7	2.7	3.2	4.0	8.5	10.1	12.8	12.1	9.6	8.9	6.3	0.2	6.8
2023	2.5	3.9	2.8	3.9	7.6	10.9	11.8	12.1	11.3	7.7	3.7	3.4	6.8
2024	1.4	4.0	3.9	4.5	10.0	9.6	11.3	11.9	9.1	7.9	3.4	4.4	6.8
2025	0.6	2.5	3.5	5.2	6.9	11.1	12.7	12.5	9.4	7.9	4.6	4.6	6.8
2026	1.0	3.6	3.8										
Average	1.6	1.8	2.6	4.1	6.9	9.7	11.6	11.5	9.7	7.1	4.0	2.0	6.0

Brampton Climatological Weather Station Mean Temperatures 2000-2021

Overall Mean Temperature 2000-2026

Mean	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2000	4.8	5.6	7.3	7.9	11.9	13.7	15.7	15.6	14.1	9.5	6.5	4.7	9.78
2001	2.7	3.0	3.8	6.7	11.7	12.2	15.3	14.4	11.8	12.1	6.5	3.1	8.61
2002	5.1	5.0	6.5	7.5	11.0	12.7	14.1	15.8	13.1	8.1	7.1	4.1	9.18
2003	3.3	3.3	7.1	9.1	10.9	14.6	16.3	16.2	13.3	7.7	7.7	3.9	9.45
2004	4.1	3.9	5.7	8.5	11.3	13.9	14.5	16.1	13.0	9.3	6.7	5.1	9.34
2005	5.2	3.9	6.7	7.7	10.1	13.9	15.3	15.0	13.5	11.3	5.3	4.3	9.35
2006	3.9	3.9	3.9	7.5	10.7	14.5	18.1	14.6	15.5	11.7	7.7	5.3	9.78
2007	6.1	5.1	6.5	10.1	10.7	14.1	14.4	14.3	12.5	10.5	6.9	4.3	9.63
2008	5.3	5.5	5.1	7.1	12.3	13.1	15.5	15.3	12.7	8.9	6.0	3.1	9.16
2009	3.5	3.7	6.0	9.2	11.1	13.9	15.5	15.4	12.9	10.4	7.2	2.2	9.25
2010	0.7	1.5	5.3	8.5	9.9	14.7	15.3	13.9	13.2	9.3	4.1	-1.3	7.93
2011	2.7	5.5	5.8	10.9	10.9	12.9	14.5	13.9	13.9	11.5	9.3	4.9	9.73
2012	4.5	4.5	8.5	6.4	10.4	12.1	14.4	15.5	12.1	8.1	6.3	3.8	8.88
2013	3.5	3.1	2.1	6.6	9.7	13.3	17.6	15.6	12.7	11.6	5.2	6.4	8.95
2014	5.3	5.5	6.6	9.4	11.4	14.8	16.5	13.6	14.1	11.2	7.7	4.7	10.07
2015	3.8	3.3	5.4	7.8	9.4	12.7	14.5	15.0	12.1	9.8	8.2	7.9	9.16
2016	4.9	3.6	5.6	6.6	11.6	14.3	15.2	15.1	14.7	9.6	4.3	6.8	9.36
2017	4.3	5.8	7.2	8.0	12.4	14.2	14.7	14.7	12.6	11.5	5.6	3.9	9.58
2018	3.9	2.3	3.7	8.3	12.1	14.8	17.2	14.9	12.1	9.3	7.7	5.9	9.35
2019	3.3	6.7	6.4	8.6	10.1	13.3	16.7	15.8	12.9	8.6	5.0	5.5	9.41
2020	5.8	5.0	5.9	9.2	11.6	14.2	14.0	15.2	12.2	9.2	7.8	4.1	9.52
2021	1.6	4.0	6.5	5.8	9.4	14.6	17.2	15.2	14.9	10.8	6.8	4.8	9.30
2022	5.1	5.6	7.4	8.3	12.0	14.1	16.5	16.3	13.2	11.6	8.6	2.6	10.11
2023	4.7	6.3	5.8	7.9	12.1	15.9	14.8	15.3	14.9	10.4	6.2	5.7	10.00
2024	3.9	6.4	6.8	8.1	13.7	13.0	14.6	14.9	12.3	10.8	6.2	6.7	9.78
2025	3.2	5.1	7.6	10.0	12.3	14.8	16.3	16.4	13.0	10.3	7.3	6.5	10.23
2026	3.5	5.5	7.4										
<b>Average</b>	<b>4.0</b>	<b>4.5</b>	<b>6.0</b>	<b>8.1</b>	<b>11.2</b>	<b>13.9</b>	<b>15.6</b>	<b>15.2</b>	<b>13.2</b>	<b>10.1</b>	<b>6.7</b>	<b>4.6</b>	<b>9.4</b>

Brampton Climatological Weather Station Mean Temperatures 2000-2021

Seasonal Means

Mean Max

	Winter	Spring	Summer	Autumn
2000	7.0	12.6	18.6	12.7
2001	6.2	14.1	18.4	13.5
2002	7.6	13.0	18.2	13.1
2003	6.5	13.8	20.4	13.6
2004	7.0	12.6	18.8	12.7
2005	7.5	11.9	18.9	13.3
2006	6.5	11.1	20.7	14.9
2007	8.1	12.9	18.0	13.2
2008	8.0	11.9	18.1	12.1
2009	6.0	12.6	19.8	13.1
2010	4.2	12.0	18.7	12.0
2011	5.1	13.2	17.6	14.5
2012	7.2	12.4	17.4	11.7
2013	8.0	9.6	19.7	12.6
2014	8.0	12.6	19.1	14.2
2015	8.3	11.2	17.9	13.4
2016	8.0	11.8	18.5	12.6
2017	5.7	13.0	17.7	12.6
2018	7.9	11.5	19.9	12.5
2019	7.6	12.1	18.9	11.6
2020	5.5	13.1	17.9	12.7
2021	7.8	11.3	19.8	13.8
2022	6.9	13.2	19.6	14.0
2023	7.7	12.5	19.1	13.4
2024	7.4	13.0	17.4	12.8
2025	7.3	14.7	19.5	13.1
	7.0	12.5	18.8	13.1

Mean Min

	Winter	Spring	Summer	Autumn
2000	2.4	5.4	11.3	7.4
2001	0.7	3.1	9.5	6.8
2002	0.9	3.8	10.2	5.8
2003	0.5	4.3	11.0	5.6
2004	0.9	4.5	10.9	6.6
2005	2.0	4.4	10.6	6.7
2006	1.5	3.5	10.8	8.4
2007	2.9	5.3	10.3	6.7
2008	2.1	4.5	11.1	6.3
2009	0.8	5.0	11.1	7.3
2010	-1.2	3.7	10.6	5.6
2011	-1.0	5.2	9.9	8.7
2012	2.2	4.5	10.7	5.9
2013	1.0	2.7	11.2	7.0
2014	3.5	5.8	10.8	7.9
2015	2.6	3.9	10.2	6.6
2016	3.3	4.1	11.2	6.5
2017	1.1	5.3	11.3	7.2
2018	2.7	6.9	11.4	6.8
2019	3.2	4.6	11.6	6.0
2020	1.1	4.7	11.1	6.8
2021	2.5	3.1	11.5	7.9
2022	2.2	5.2	11.7	8.3
2023	2.9	4.8	11.6	7.6
2024	2.5	6.1	10.9	6.8
2025	3.1	5.2	12.1	7.3
	1.8	4.6	10.9	6.9







# Brampton Climatological Weather Station Mean Temperatures 2000-2021

Spring Mean

Year	Mean Max	Mean Min	Mean
2000	12.6	5.4	9.02
2001	14.1	3.1	8.62
2002	13.0	3.8	8.43
2003	13.8	4.3	9.03
2004	12.6	4.5	8.55
2005	11.9	4.4	8.17
2006	11.1	3.5	7.33
2007	12.9	5.3	9.08
2008	11.9	4.5	8.18
2009	12.6	5.0	8.80
2010	12.0	3.7	7.83
2011	13.2	5.2	9.20
2012	12.4	4.5	8.45
2013	9.6	2.7	6.15
2014	12.6	5.8	9.20
2015	11.2	3.9	7.55
2016	11.8	4.1	7.95
2017	13.0	5.3	9.15
2018	11.5	6.9	9.20
2019	12.1	4.6	8.35
2020	13.1	4.7	8.90
2021	11.3	3.1	7.20
2022	13.2	5.2	9.20
2023	12.5	4.8	8.65
2024	13.0	6.1	9.55
2025	14.7	5.2	9.95
	12.5	4.6	8.53

Summer Mean

Year	Mean Max	Mean Min	Mean
2000	18.6	11.3	14.98
2001	18.4	9.5	13.95
2002	18.2	10.2	14.17
2003	20.4	11.0	15.68
2004	18.8	10.9	14.85
2005	18.9	10.6	14.75
2006	20.7	10.8	15.73
2007	18.0	10.3	14.17
2008	18.1	11.1	14.60
2009	19.8	11.1	15.47
2010	18.7	10.6	14.65
2011	17.6	9.9	13.75
2012	17.4	10.7	14.05
2013	19.7	11.2	15.45
2014	19.1	10.8	14.95
2015	17.9	10.2	14.05
2016	18.5	11.2	14.85
2017	17.7	11.3	14.50
2018	19.9	11.4	15.65
2019	18.9	11.6	15.25
2020	17.9	11.1	14.50
2021	19.8	11.5	15.65
2022	19.6	11.7	15.65
2023	19.1	11.6	15.35
2024	17.4	10.9	14.15
2025	19.5	12.1	15.80
	18.8	10.9	14.87

Autumn Mean

Year	Mean Max	Mean Min
2000	12.7	7.4
2001	13.5	6.8
2002	13.1	5.8
2003	13.6	5.6
2004	12.7	6.6
2005	13.3	6.7
2006	14.9	8.4
2007	13.2	6.7
2008	12.1	6.3
2009	13.1	7.3
2010	12.0	5.6
2011	14.5	8.7
2012	11.7	5.9
2013	12.6	7.0
2014	14.2	7.9
2015	13.4	6.6
2016	12.6	6.5
2017	12.6	7.2
2018	12.5	6.8
2019	11.6	6.0
2020	12.7	6.8
2021	13.8	7.9
2022	14.0	8.3
2023	13.4	7.6
2024	12.8	6.8
2025	13.1	7.3
	13.1	6.9







# Brampton Climatological Weather Station Mean Temperatures 2000-2021

## Winter Mean

Mean
10.07
10.12
9.45
9.60
9.63
10.02
11.62
9.95
9.17
10.18
8.80
11.60
8.80
9.80
11.05
10.00
9.55
9.90
9.65
8.80
9.75
10.85
11.15
10.50
9.80
10.20
10.00

Year	Mean Max	Mean Min	Mean
2000	7.0	2.4	4.70
2001	6.2	0.7	3.48
2002	7.6	0.9	4.28
2003	6.5	0.5	3.52
2004	7.0	0.9	3.95
2005	7.5	2.0	4.72
2006	6.5	1.5	4.02
2007	8.1	2.9	5.47
2008	8.0	2.1	5.05
2009	6.0	0.8	3.43
2010	4.2	-1.2	1.48
2011	5.1	-1.0	2.05
2012	7.2	2.2	4.70
2013	8.0	1.0	4.50
2014	8.0	3.5	5.75
2015	8.3	2.6	5.45
2016	8.0	3.3	5.65
2017	5.7	1.1	3.40
2018	7.9	2.7	5.30
2019	7.6	3.2	5.40
2020	5.5	1.1	3.30
2021	7.8	2.5	5.15
2022	6.9	2.2	4.55
2023	7.7	2.9	5.30
2024	7.4	2.5	4.95
2025	7.3	3.1	5.20
	7.0	1.8	4.41