

Brampton Climatological Weather Station Mean Temperatures 2000-2017

Mean Maximum Temperature 2000-2018

| 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 |
| Average | 6.5 | 7.0 | 9.1 | 12.0 | 15.3 | 17.8 | 19.6 | 18.7 | 16.7 | 13.2 | 9.3 | 7.0 | 12.7 |

Brampton Climatological Weather Station Mean Temperatures 2000-2017

Mean Minimum Temperature 2000-2018

| 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 |
| Average | 1.6 | 1.2 | 2.3 | 4.2 | 6.7 | 9.6 | 11.4 | 11.3 | 9.6 | 7.0 | 3.9 | 1.7 | 5.9 |

Brampton Climatological Weather Station Mean Temperatures 2000-2017

Overall Mean Temperature 2000-2018

| 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 | 9.8 |
| 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 | 8.6 |
| 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 | 9.2 |
| 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 | 9.5 |
| 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 | 9.3 |
| 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 | 9.3 |
| 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 | 9.8 |
| 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 | 9.6 |
| 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 | 9.2 |
| 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 | 9.3 |
| 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 | 7.9 |
| 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 | 9.7 |
| 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 | 8.9 |
| 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 | 8.9 |
| 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 | 10.1 |
| 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 | 9.2 |
| 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 | 9.4 |
| 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 | 9.6 |
| 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 | 9.4 |
| Average | 4.1 | 4.1 | 5.7 | 8.1 | 11.0 | 13.7 | 15.5 | 15.0 | 13.2 | 10.1 | 6.6 | 4.4 | 9.3 |

Brampton Climatological Weather Station Mean Temperatures 2000-2017

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 | | | 19.9 | |
| | 6.9 | 12.4 | 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 | | | 11.4 | |
| | 1.5 | 4.4 | 10.7 | 6.8 |

Brampton Climatological Weather Station Mean Temperatures 2000-2017

| | |
|------|------|
| 30.0 | 15.0 |
| 27.9 | 13.9 |
| 28.3 | 14.2 |
| 31.4 | 15.7 |
| 29.7 | 14.8 |
| 29.5 | 14.8 |
| 31.5 | 15.7 |
| 28.3 | 14.2 |
| 29.2 | 14.6 |
| 30.9 | 15.5 |
| 29.3 | 14.7 |
| 27.5 | 13.8 |
| 28.1 | 14.1 |
| 30.9 | 15.5 |
| 29.9 | 15.0 |
| 28.1 | 14.1 |
| 29.7 | 14.9 |
| 29.0 | 14.5 |
| | 15.7 |
| | 14.8 |