

**Requested Data from Environment Canada**

| <b>Climate ID</b> | <b>Element Name</b>                          | <b>Start Year</b> | <b>End Year</b> |
|-------------------|--|-------------------|-----------------|
| 2402590           | DAILY MAXIMUM TEMPERATURE                    | 1946              | 2008            |
| 2402590           | DAILY MINIMUM TEMPERATURE                    | 1946              | 2008            |
| 2402590           | DAILY MEAN TEMPERATURE                       | 1946              | 2008            |
| 2402590           | SIX HOURLY PRECIPITATION                     | 1950              | 2007            |
| 2402590           | DAILY TOTAL RAINFALL                         | 1946              | 2002            |
| 2402590           | DAILY TOTAL SNOWFALL                         | 1946              | 2002            |
| 2402590           | DAILY TOTAL PRECIPITATION                    | 1946              | 2007            |
| 2402590           | SNOW ON GROUND                               | 1955              | 2007            |
| 2402590           | DAY WITH THUNDERSTORMS                       | 1955              | 2002            |
| 2402590           | DAY WITH FREEZING RAIN                       | 1955              | 2008            |
| 2402590           | DAY WITH HAIL                                | 1955              | 2002            |
| 2402590           | GREATEST RAINFALL                            | 1946              | 2002            |
| 2402590           | DATE OF GREATEST RAINFALL (EARLIEST)         | 1946              | 2002            |
| 2402590           | GREATEST SNOWFALL                            | 1946              | 2002            |
| 2402590           | DATE OF GREATEST SNOWFALL (EARLIEST)         | 1946              | 2002            |
| 2402590           | GREATEST PRECIPITATION                       | 1946              | 2007            |
| 2402590           | DATE OF GREATEST PRECIPITATION (EARLIEST)    | 1946              | 2007            |
| 2402590           | DIRECTION OF EXTREME GUST (16PTS) TO DEC1976 | 1952              | 1976            |
| 2402590           | DEW POINT TEMPERATURE                        | 1953              | 2014            |
| 2402590           | WIND SPEED                                   | 1953              | 2014            |
| 2402590           | DRY BULB TEMPERATURE                         | 1953              | 2014            |
| 2402590           | WET BULB TEMPERATURE                         | 1953              | 2014            |
| 2402590           | RELATIVE HUMIDITY                            | 1953              | 2014            |
| 2402590           | TOTAL CLOUD OPACITY                          | 1953              | 2014            |
| 2402590           | TOTAL CLOUD AMOUNT                           | 1953              | 2014            |
| 2402590           | WEATHER INDICATOR                            | 1953              | 2014            |
| 2402590           | THUNDERSTORMS (T)                            | 1963              | 2011            |
| 2402590           | RAIN (R)                                     | 1953              | 2013            |
| 2402590           | RAIN SHOWERS (RW)                            | 1953              | 2013            |
| 2402590           | DRIZZLE (L)                                  | 1953              | 2013            |
| 2402590           | FREEZING RAIN (ZR)                           | 1953              | 2013            |
| 2402590           | FREEZING DRIZZLE (ZL)                        | 1953              | 2013            |
| 2402590           | SNOW (S)                                     | 1953              | 2014            |
| 2402590           | SNOW GRAINS (SG)                             | 1953              | 2012            |
| 2402590           | ICE CRYSTALS (IC)                            | 1953              | 2014            |
| 2402590           | ICE PELLETS (IP)                             | 1953              | 2010            |
| 2402590           | ICE PELLETS SHOWERS (IPW)                    | 1953              | 2008            |
| 2402590           | SNOW SHOWERS (SW)                            | 1953              | 2013            |
| 2402590           | SNOW PELLETS (SP)                            | 1956              | 2013            |
| 2402590           | HAIL (A)                                     | 1964              | 1964            |
| 2402590           | HOURLY PRECIPITATION                         | 1982              | 2002            |
| 2402590           | ADJUSTMENT FACTOR                            | 1982              | 2002            |
| 2402590           | GREATEST AMOUNT OF PRECIP IN 5 MIN           | 1982              | 2002            |
| 2402590           | GREATEST AMOUNT OF PRECIP IN 10 MIN          | 1982              | 2002            |

|         |                                       |      |      |
|---------|---------------------------------------|------|------|
| 2402590 | GREATEST AMOUNT OF PRECIP IN 15 MIN   | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 30 MIN   | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 1 HOUR   | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 2 HOURS  | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 6 HOURS  | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 12 HOURS | 1982 | 2002 |
| 2402590 | BRIGHT SUNSHINE                       | 1957 | 2006 |
| 2402590 | CHART CHANGE HOUR                     | 1982 | 2002 |
| 2402590 | GREATEST AMOUNT OF PRECIP IN 24 HOURS | 1982 | 1990 |
| 2402591 | DAILY MAXIMUM TEMPERATURE             | 2008 | 2015 |
| 2402591 | DAILY MINIMUM TEMPERATURE             | 2008 | 2015 |
| 2402591 | DAILY MEAN TEMPERATURE                | 2008 | 2015 |
| 2402591 | DAILY MAXIMUM RELATIVE HUMIDITY       | 2008 | 2013 |
| 2402591 | DAILY MINIMUM RELATIVE HUMIDITY       | 2008 | 2013 |
| 2402591 | SIX HOURLY PRECIPITATION              | 2010 | 2015 |
| 2402591 | DAILY TOTAL RAINFALL                  | 2015 | 2015 |
| 2402591 | DAILY TOTAL SNOWFALL                  | 2015 | 2015 |
| 2402591 | DAILY TOTAL PRECIPITATION             | 2010 | 2015 |
| 2402591 | SNOW ON GROUND                        | 2015 | 2015 |
| 2402591 | DAY WITH THUNDERSTORMS                | 2015 | 2015 |
| 2402591 | DAY WITH FREEZING RAIN                | 2008 | 2015 |
| 2402591 | DAY WITH HAIL                         | 2015 | 2015 |
| 2402591 | DEW POINT TEMPERATURE                 | 2008 | 2015 |
| 2402591 | WIND SPEED                            | 2008 | 2015 |
| 2402591 | WEATHER INDICATOR                     | 2008 | 2015 |
| 2402591 | RAIN (R)                              | 2008 | 2015 |
| 2402591 | DRIZZLE (L)                           | 2008 | 2015 |
| 2402591 | FREEZING RAIN (ZR)                    | 2008 | 2015 |
| 2402591 | FREEZING DRIZZLE (ZL)                 | 2008 | 2015 |
| 2402591 | SNOW (S)                              | 2008 | 2015 |
| 2402591 | PRECIPITATION - UNCLASSIFIED TYPE (P) | 2014 | 2015 |
| 2402592 | DAILY MAXIMUM TEMPERATURE             | 2004 | 2018 |
| 2402592 | DAILY MINIMUM TEMPERATURE             | 2004 | 2018 |
| 2402592 | DAILY MEAN TEMPERATURE                | 2004 | 2018 |
| 2402592 | DAILY MAXIMUM RELATIVE HUMIDITY       | 2004 | 2013 |
| 2402592 | DAILY MINIMUM RELATIVE HUMIDITY       | 2004 | 2013 |
| 2402592 | SIX HOURLY PRECIPITATION              | 2004 | 2018 |
| 2402592 | DAILY TOTAL RAINFALL                  | 2005 | 2018 |
| 2402592 | DAILY TOTAL SNOWFALL                  | 2005 | 2018 |
| 2402592 | DAILY TOTAL PRECIPITATION             | 2004 | 2018 |
| 2402592 | SNOW ON GROUND                        | 2004 | 2018 |
| 2402592 | DAY WITH THUNDERSTORMS                | 2015 | 2018 |
| 2402592 | DAY WITH THUNDERSTORMS                | 2005 | 2007 |
| 2402592 | DAY WITH FREEZING RAIN                | 2015 | 2018 |
| 2402592 | DAY WITH FREEZING RAIN                | 2005 | 2007 |
| 2402592 | DAY WITH HAIL                         | 2015 | 2018 |
| 2402592 | DAY WITH HAIL                         | 2005 | 2007 |

|         |   |      |      |
|---------|---|------|------|
| 2402592 | GREATEST RAINFALL                         | 2005 | 2007 |
| 2402592 | DATE OF GREATEST RAINFALL (EARLIEST)      | 2005 | 2007 |
| 2402592 | GREATEST SNOWFALL                         | 2005 | 2007 |
| 2402592 | DATE OF GREATEST SNOWFALL (EARLIEST)      | 2005 | 2007 |
| 2402592 | GREATEST PRECIPITATION                    | 2005 | 2007 |
| 2402592 | DATE OF GREATEST PRECIPITATION (EARLIEST) | 2005 | 2007 |
| 2402592 | DEW POINT TEMPERATURE                     | 2004 | 2018 |
| 2402592 | WEATHER INDICATOR                         | 2004 | 2015 |
| 2402592 | HOURLY PRECIPITATION AMOUNT               | 2004 | 2018 |
| 2402592 | PRECIPITATION AMOUNT – 15 MINUTES         | 2008 | 2018 |
| 2402592 | WIND SPEED AT 2 M – 15 MINUTE INTERVAL    | 2008 | 2018 |
| 2402592 | SNOW DEPTH (AT MINUTE 60)                 | 2004 | 2018 |
| 2402592 | SNOW DEPTH (AT MINUTE 15)                 | 2015 | 2018 |
| 2402592 | SNOW DEPTH (AT MINUTE 30)                 | 2015 | 2018 |
| 2402592 | SNOW DEPTH (AT MINUTE 45)                 | 2015 | 2018 |
| 2402594 | DAILY MAXIMUM TEMPERATURE                 | 1997 | 2007 |
| 2402594 | DAILY MINIMUM TEMPERATURE                 | 1997 | 2007 |
| 2402594 | DAILY MEAN TEMPERATURE                    | 1997 | 2007 |
| 2402594 | DAILY TOTAL RAINFALL                      | 1997 | 2016 |
| 2402594 | DAILY TOTAL SNOWFALL                      | 1997 | 2016 |
| 2402594 | DAILY TOTAL PRECIPITATION                 | 1997 | 2016 |
| 2402594 | SNOW ON GROUND                            | 1997 | 2016 |
| 2402594 | DAY WITH THUNDERSTORMS                    | 1997 | 2007 |
| 2402594 | DAY WITH THUNDERSTORMS                    | 2012 | 2014 |
| 2402594 | DAY WITH FREEZING RAIN                    | 1997 | 2015 |
| 2402594 | DAY WITH HAIL                             | 1997 | 2007 |
| 2402594 | DAY WITH HAIL                             | 2015 | 2015 |
| 2402594 | GREATEST RAINFALL                         | 1997 | 2007 |
| 2402594 | DATE OF GREATEST RAINFALL (EARLIEST)      | 1997 | 2007 |
| 2402594 | GREATEST SNOWFALL                         | 1997 | 2007 |
| 2402594 | DATE OF GREATEST SNOWFALL (EARLIEST)      | 1997 | 2007 |
| 2402594 | GREATEST PRECIPITATION                    | 1997 | 2007 |
| 2402594 | DATE OF GREATEST PRECIPITATION (EARLIEST) | 1997 | 2007 |
| 2402596 | DEW POINT TEMPERATURE                     | 2014 | 2018 |
| 2402596 | WIND SPEED                                | 2014 | 2018 |
| 2402596 | WEATHER INDICATOR                         | 2014 | 2018 |
| 2402596 | RAIN (R)                                  | 2014 | 2017 |
| 2402596 | RAIN SHOWERS (RW)                         | 2014 | 2017 |
| 2402596 | DRIZZLE (L)                               | 2014 | 2017 |
| 2402596 | FREEZING RAIN (ZR)                        | 2014 | 2017 |
| 2402596 | FREEZING DRIZZLE (ZL)                     | 2015 | 2017 |
| 2402596 | SNOW (S)                                  | 2014 | 2018 |
| 2402596 | SNOW GRAINS (SG)                          | 2015 | 2017 |
| 2402596 | ICE CRYSTALS (IC)                         | 2014 | 2018 |
| 2402596 | ICE PELLETS (IP)                          | 2014 | 2017 |
| 2402596 | SNOW SHOWERS (SW)                         | 2014 | 2017 |
| 2402596 | SNOW PELLETS (SP)                         | 2016 | 2017 |