

All our energy.
All the time.



June 6, 2023

Island Regulatory & Appeals Commission
PO Box 577
Charlottetown PE C1A 7L1

Dear Commissioners:

Pursuant to Order UE16-04, please find enclosed five copies of Maritime Electric's Application and Evidence in support of proposed revisions to the components of the interim Weather Normalization Mechanism and Reserve effective January 1, 2023. An electronic copy will follow.

If you require further information, please do not hesitate to contact me at 902-629-3641.

Yours truly,

MARITIME ELECTRIC

A handwritten signature in blue ink that reads "Gloria Crockett".

Gloria Crockett
Manager, Regulatory & Financial Planning

GCC08
Enclosures

Maritime Electric

C A N A D A

PROVINCE OF PRINCE EDWARD ISLAND

**BEFORE THE ISLAND REGULATORY
AND APPEALS COMMISSION**

IN THE MATTER of Section 20 of the *Electric Power Act* (R.S.P.E.I. 1988, Cap. E-4) and **IN THE MATTER** of the Application of Maritime Electric Company, Limited for an order of the Commission approving revisions to the components of the interim Weather Normalization Mechanism and Reserve effective January 1, 2023 and for certain approvals incidental to such an order.

Date: June 6, 2023

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SECTION 1

1 **1.0 APPLICATION**

2
3 **CANADA**

4
5 **PROVINCE OF PRINCE EDWARD ISLAND**

6
7 **BEFORE THE ISLAND REGULATORY**
8 **AND APPEALS COMMISSION**

9
10 **IN THE MATTER** of Section 20 of the *Electric*
11 *Power Act* (R.S.P.E.I. 1988, Cap. E-4) and **IN**
12 **THE MATTER** of the Application of Maritime
13 Electric Company, Limited for an order of the
14 Commission approving revisions to the
15 components of the interim Weather
16 Normalization Mechanism and Reserve effective
17 January 1, 2023 and for certain approvals
18 incidental to such an order.
19
20

21 **Introduction**

22 Maritime Electric Company, Limited (“Maritime Electric” or “the Company”) is a public utility
23 subject to the *Electric Power Act* (the “Act”) engaged in the production, purchase, transmission,
24 distribution and sale of electricity within Prince Edward Island.

25
26 In recent years, Maritime Electric’s sales revenue and energy supply costs have become
27 subject to greater volatility due to variations in temperature from historical averages and
28 increases in the use of electricity for space heating. To mitigate this increasing volatility and
29 the resulting uncertainty with respect to customer rates, the Company sought approval to adopt
30 a Weather Normalization Mechanism and Reserve as part of its General Rate Application filed
31 on October 28, 2015.

32
33 On February 29, 2016, the Island Regulatory and Appeals Commission (“IRAC” or “the
34 Commission”) issued Order UE16-04 which, among other things, approved the adoption of the
35 proposed Weather Normalization Mechanism and Reserve on an interim basis, effective
36 January 1, 2016 to February 28, 2019. The “Application” section of the approved Weather

SECTION 1

1 Normalization Mechanism and Reserve requires that revisions to the components of the
2 formulas contained therein are to be submitted to the Commission for approval on or before
3 October 31 of the year prior to the effective date of the change.

4
5 On September 27, 2019, IRAC issued Order UE19-08 which approved the Weather
6 Normalization Mechanism and Reserve account on an interim basis until February 28, 2022.

7
8 On December 19, 2019, IRAC issued Order UE19-10 which approved revisions to the
9 components of the formulas of the interim Weather Normalization Mechanism and Reserve for
10 the 2019 fiscal year.

11
12 On December 21, 2020, IRAC issued Order UE20-06 which approved revisions to the
13 components of the formulas of the interim Weather Normalization Mechanism and Reserve for
14 the 2020 fiscal year.

15
16 On June 7, 2021, IRAC issued Order UE21-03 which approved revisions to vary the
17 components of the formulas of the interim Weather Normalization Mechanism and Reserve for
18 the 2020 fiscal year. The Order also approved revisions to the components of the Weather
19 Normalization Mechanism and Reserve for the 2021 fiscal year.

20
21 On December 14, 2021, IRAC issued Order UE21-15 which approved revisions to the
22 components of the formulas of the interim Weather Normalization Mechanism and Reserve for
23 the 2022 fiscal year.

24
25 On April 24, 2023, IRAC issued Order UE23-04 which approved the Weather Normalization
26 Mechanism and Reserve account on an interim basis until February 28, 2026 or until otherwise
27 ordered by the Commission subject to certain restrictions contained therein.

28
29 **Application**

30 Maritime Electric hereby applies for an Order from IRAC approving revisions to the
31 components of the interim Weather Normalization Mechanism and Reserve effective January
32 1, 2023 and for certain approvals incidental to such an Order.

June 6, 2023

SECTION 1

1 The proposals contained in this Application represent a just and reasonable balance of the
2 interests of Maritime Electric and those of its customers and will, if approved, allow the
3 Company to continue to provide a high level of service to customers at a cost that is, in all
4 circumstances, reasonable.

5

6 **Procedure**

7 Filed hereto is the Affidavit of T. Michelle Francis and Angus S. Orford which contains the
8 evidence on which Maritime Electric relies in this Application.

9

10 Dated at Charlottetown, Province of Prince Edward Island, this 6th day of June, 2023.

11

12

13

14

15

16

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18

19

20

21

22

23



D. Spencer Campbell, Q.C.

STEWART MCKELVEY
65 Grafton Street, PO Box 2140
Charlottetown PE C1A 8B9
Telephone: (902) 629-4549
Facsimile: (902) 892-2485
Solicitors of Maritime Electric Company, Limited

June 6, 2023

SECTION 2

1 **2.0 AFFIDAVIT**

2
3 **C A N A D A**

4
5 **PROVINCE OF PRINCE EDWARD ISLAND**

6
7 **BEFORE THE ISLAND REGULATORY**
8 **AND APPEALS COMMISSION**

9
10 **IN THE MATTER** of Section 20 of the *Electric*
11 *Power Act* (R.S.P.E.I. 1988, Cap. E-4) and **IN**
12 **THE MATTER** of the Application of Maritime
13 Electric Company, Limited for an order of the
14 Commission approving revisions to the
15 components of the interim Weather
16 Normalization Mechanism and Reserve effective
17 January 1, 2023 and for certain approvals
18 incidental to such an order.
19

20 We, T. Michelle Francis of Emyvale and Angus Sumner Orford of Charlottetown, in Queens
21 County, Province of Prince Edward Island, MAKE OATH AND SAY AS FOLLOWS:

22
23 We are the Vice President, Finance and Chief Financial Officer and Vice President, Corporate
24 Planning and Energy Supply for Maritime Electric Company, Limited (“Maritime Electric” or the
25 “Company”), respectively, and as such have personal knowledge of the matters deposed to
26 herein, except where noted, in which case we rely upon the information of others and in which
27 case we verily believe such information to be true.

28
29 Maritime Electric is a public utility subject to the provisions of the *Electric Power Act* (the “Act”)
30 engaged in the production, purchase, transmission, distribution and sale of electricity within
31 Prince Edward Island.

32
33 We prepared or supervised the preparation of the evidence and to the best of our knowledge
34 and belief the evidence is true in substance and in fact. A copy of the evidence is attached to
35 this Affidavit, and is collectively known as Exhibit “A”, contained at Sections 4.0 through 5.0
36 and Appendices A through C inclusive.

June 6, 2023

SECTION 2

1 Section 6.0 contains a Proposed Order of the Commission based on the Company's
2 Application.

3
4 SWORN TO SEVERALLY at
5 Charlottetown, Prince Edward
6 Island, the 6th day of June, 2023.
7 Before me:

8
9 
10 _____
11 T. Michelle Francis

12
13 
14 _____
15 Angus S. Orford

16
17
18 
19 _____
20 A Commissioner for taking affidavits
21 in the Supreme Court of Prince Edward Island.

1 **3.0 INTRODUCTION**

2
3 **3.1 Corporate Profile**

4 Maritime Electric Company, Limited (“Maritime Electric” or the “Company”) owns and
5 operates a fully integrated system providing for the purchase, generation, transmission,
6 distribution and sale of electricity throughout Prince Edward Island (“PEI”). The
7 Company’s head office is located in Charlottetown with generating facilities in
8 Charlottetown and Borden-Carleton. The Company has contractual entitlement to
9 capacity and energy from NB Power’s Point Lepreau Nuclear Generating Station
10 (“Point Lepreau”) and an agreement for the purchase of capacity and system energy
11 from NB Power delivered via two submarine cables leased from the Province of PEI.
12 The Company purchases 92.5 megawatts (“MW”) of wind powered energy under
13 contract with the PEI Energy Corporation.

14
15 **3.2 Overview of Evidence**

16 Weather Normalization Mechanism and Reserves are common in approach throughout
17 the utility industry and are part of a broader group of deferral reserves designed to
18 mitigate volume or demand fluctuations. The purpose of a Weather Normalization
19 Mechanism and Reserve is to stabilize electricity rates charged to customers by
20 removing the volatility in sales and energy supply costs caused by temperature
21 changes relative to historical averages. Where the Heating Degree Days¹ (“HDD”)
22 variation is above normal (colder temperature than historical average), the Company
23 will experience incremental marginal net revenue (revenue less energy costs) which
24 would need to be returned to customers and when the HDD variation is below normal
25 (warmer temperature than historical average) there will be a shortfall in net revenue
26 which will need to be recovered from customers.

27
28 In recent years, Maritime Electric’s sales revenues and energy supply costs have
29 become subject to greater volatility due to variations in the number of HDDs and

¹ http://climate.weather.gc.ca/glossary_e.html - Heating degree-days for a given day are the number of degrees Celsius that the mean temperature is below 18°C. If the temperature is equal to or greater than 18°C, then the number will be zero. For example, a day with a mean temperature of 15.5°C has 2.5 heating degree-days; a day with a mean temperature of 20.5°C has zero heating degree-days.

SECTION 3

1 increases in the use of electricity for space heating. To mitigate this increasing volatility
2 and the resulting uncertainty with respect to customer electricity rates, the Company
3 submitted a proposal to adopt a Weather Normalization Mechanism and Reserve as
4 part of its General Rate Application filed on October 28, 2015.

5
6 In Commission Orders UE16-04 and UE16-04R, the Commission granted interim
7 approval to adopt a Weather Normalization Mechanism and Reserve for the period
8 January 1, 2016 to February 28, 2019 but expressed concerns about the impact that it
9 may have on the Rate of Return Adjustment (“RORA”) account. As a result, the
10 Commission also ordered the Company to provide the monthly balance of the Weather
11 Normalization Mechanism and Reserve as part of its monthly reporting requirements
12 to IRAC and to also file the year-end balance of the Weather Normalization Mechanism
13 and Reserve on or before February 28 of each of 2017, 2018 and 2019. The
14 Commission has indicated it will determine whether to approve a permanent Weather
15 Normalization Mechanism and Reserve based on its review of these monthly and
16 annual reports.

17
18 The interim Weather Normalization Mechanism and Reserve states that “Revisions to
19 the components of the [megawatt hour] MWh Variation from Average and Marginal Net
20 Revenue formulas for a calendar year are to be submitted to the Commission for
21 approval on or before October 31 of the year prior thereto”.

22
23 On November 30, 2018, the Company filed an application with the Commission to
24 approve the rates, tolls and charges for electric service for the years March 1, 2019 to
25 February 28, 2022, including approval of the Weather Normalization Mechanism and
26 Reserve account for 2019 and future years. In Commission Order UE19-08, the
27 Commission approved continuation of the Weather Normalization Mechanism and
28 Reserve account on an interim basis until February 28, 2022 with no change to the
29 method of calculation that has been used since 2016.

30
31 On December 18, 2019, Grant Thornton LLP provided a report to the Commission on
32 their review of the Company’s Weather Normalization Mechanism and Reserve. Grant

SECTION 3

1 Thornton concluded that the 2019 variables were calculated in accordance with the
2 approved definition and there were no material variances. In Commission Order UE19-
3 10, the Commission approved revisions to the Weather Normalization Marginal Net
4 Revenue Variables for the 2019 fiscal year and ordered the Company to file the
5 proposed Weather Normalization Marginal Net Revenue Variables for 2020 with the
6 Commission on or before January 31, 2020.

7
8 Pursuant to Commission Order UE19-08, the Company filed an application with the
9 Commission on January 31, 2020, requesting approval of changes to the Schedule of
10 Rates effective March 1, 2020 and March 2, 2021, including the proposed revisions to
11 the variables of the Weather Normalization Mechanism and Reserve account for
12 January 1, 2020. Further amendments to this application were filed on February 10,
13 2020 and on February 14, 2020. Grant Thornton LLP, as engaged by the Commission
14 to review the application including the proposed variables for the period January 1,
15 2020 to December 31, 2020, issued a report on the application on October 14, 2020.

16
17 On December 21, 2020, IRAC issued Order UE20-06 which approved the variables for
18 the 2020 fiscal period as proposed in the original application. However, no changes to
19 customer rates or the Energy Cost Adjustment Mechanism (“ECAM”) base rate were
20 approved by the Commission in 2020 and the variables for the period January 1, 2020
21 to December 31, 2020 approved by the Commission in Order UE20-06 were revised
22 and subsequently approved in Order UE21-03. Also included in Order UE21-03 was
23 the approval of revisions to the components of the interim Weather Normalization
24 Mechanism and Reserve for the 2021 fiscal year.

25
26 On October 29, 2021, the Company filed an application with the Commission
27 requesting approval of proposed revisions to the components of the interim Weather
28 Normalization Mechanism and Reserve effective January 1, 2022. On December 14,
29 2021, IRAC issued Order UE21-15 approving the revisions of the components for the
30 2022 fiscal period as proposed in the application.

SECTION 3

1 On April 24, 2023, IRAC issued Order UE23-04 which approved the Weather
2 Normalization Mechanism and Reserve account on an interim basis until February 28,
3 2026 or until otherwise ordered by the Commission. The Order caps the amount
4 recorded in rate base and the amount to be recovered from or refunded to ratepayers
5 at a future date at the balance in the account as of April 30, 2023.

6
7 Section 4.0 in this Application is filed in support of the proposed revisions to the
8 components of the MWh Variation from Average and Marginal Net Revenue formulas
9 for the period beginning January 1, 2023. The Company respectfully submits that the
10 aforementioned cap as of April 30, 2023 imposed by the Commission should reflect the
11 revised components effective January 1, 2023 as submitted herein.²

3.3 Operation of Maritime Electric's Approved Interim Weather Normalization 14 Mechanism and Reserve and its Components

15 The balance of the Weather Normalization Mechanism and Reserve on the Company's
16 balance sheet represents the cumulative monthly change in the contribution of sales
17 resulting from variations in HDD from the normal ten-year average.

18
19 When HDD in a month are higher than the normal ten-year average for that month, a
20 marginal net revenue amount will be subtracted on the Company's income statement
21 and added to the Reserve as an amount owing to customers. However, when HDD in
22 a month are lower than the normal ten-year average for that month, a marginal net
23 revenue amount will be added to the Company's income statement and subtracted from
24 the Reserve as an amount recoverable from customers. Appendix A provides the
25 monthly balance of the Weather Normalization Mechanism and Reserve to December
26 31, 2022. The HDD as measured by Environment Canada for October 1, 2021 to
27 December 31, 2022 is provided in Appendix B.

² January to April 2023 adjustments to the Weather Normalization Reserve Account were recorded using the variables approved by Commission Order UE21-15 and will need to be updated to reflect the variables contained herein pending approval by the Commission.

SECTION 3

1 As a formula, the monthly contribution to the Weather Normalization Mechanism and
2 Reserve is a product of the two components as expressed below:

3

4 Contributions to Weather = MWh Variation X Marginal Net
5 Normalization Mechanism and Reserve From Average Revenue

6

7 Where,

8

9 MWh Variation from Average = (Actual HDD Value – Average HDD Value) X (MWh per
10 HDD Coefficient)

11

12 Marginal Net Revenue = Forecast Unit Revenue per MWh – Forecast Unit Energy Cost
13 per MWh

1 **4.0 PROPOSED JANUARY 1, 2023 COMPONENTS OF THE WEATHER**
2 **NORMALIZATION MECHANISM AND RESERVE**

3
4 The proposed components to the Weather Normalization Mechanism and Reserve set out in
5 this section reflect customer electricity rates effective May 1, 2023 approved by the
6 Commission in Order UE23-04.

7
8 **4.1 MWh Variation from Average**

9 There are two elements of the MWh Variation from Average components that require
10 revision for the period beginning January 1, 2023:

- 11
- 12 ▪ Average HDD value; and
- 13 ▪ MWh per HDD Coefficient.
- 14

15 **4.1.1 Average HDD Value**

16 The Average HDD Value is calculated using the rolling ten-year average HDD
17 value based upon the most recent ten years of information available as
18 measured by Environment Canada for the Charlottetown Airport weather
19 station³.

20
21 The updated Average HDD Value proposed to be used for 2023 is 4,406 based
22 upon the ten-year period from 2012 to 2021, as calculated in Appendix C –
23 Schedule 1.

24
25 **4.1.2 MWh Per HDD Coefficient**

26 The determination of the MWh Per HDD Coefficient (the “Coefficient”) to be
27 used for 2023 is calculated using econometric modelling with a linear regression
28 analysis, consistent with prior years. The linear regression analysis identifies
29 the estimated change in MWh sales (customer usage) resulting from a unit
30 variation in HDD.

³ The Environment Canada HDD source website URL is:
https://climate.weather.gc.ca/historical_data/search_historic_data_stations_e.html?searchType=stnProv&timeframe=1&lstProvince=PE&StartYear=2018&EndYear=2018&optLimit=specDate&Year=2018&Month=10&Day=1&selRowPerPage=25. Where no data is available from Environment Canada for the Charlottetown Airport weather station, data available for the nearest weather station (for example, Harrington PEI weather station) is used.

SECTION 4

1 The revised Coefficient proposed for 2023 is 84.43 MWh per HDD based upon
2 the data from October 2021 to May 2022 as calculated in Appendix C –
3 Schedule 2.

4

5 4.2 Marginal Net Revenue

6 The Marginal Net Revenue rate is calculated as the Forecast Unit Revenue per MWh
7 less the Forecast Unit Energy Cost per MWh. As a result, there are two elements of
8 the Marginal Net Revenue component that require revision for the period beginning
9 January 1, 2023:

10

- 11 ▪ Forecast Unit Revenue per MWh; and
- 12 ▪ Forecast Unit Energy Cost per MWh.

13

14 4.2.1 Forecast Unit Revenue Per MWh

15 The revised Forecast Unit Revenue per MWh proposed for 2023 has been
16 updated with actual results to December 31, 2022 and reflects the 2023 rate
17 adjustments approved in Order UE23-04.⁴ Using these inputs, the Forecast Unit
18 Revenue per MWh for 2023 is \$152.58 as detailed in Appendix C – Schedule 3.

19

20 4.2.2 Forecast Unit Energy Cost Per MWh

21 The Forecast Unit Energy Cost per MWh is the Commission approved base
22 rate for the ECAM for the particular year. The ECAM base rate of \$92.44 per
23 MWh was approved by the Commission in Order UE21-03 up to April 30, 2023.
24 The ECAM base rate of \$90.50 per MWh was approved by the Commission in
25 Order UE23-04 for the remainder of the fiscal year 2023. As such, the weighted
26 average ECAM base rate the 2023 fiscal year is \$91.19 as detailed in Appendix
27 C – Schedule 3.⁵

⁴ The Forecast Unit Revenue per MWh is based on sales for year-round Residential, General Service and Small Industrial rate classes as these are the only classes materially affected by variations in HDD. Alternatively, Residential and General Service Seasonal sales, Large Industrial sales and Street Lighting/Unmetered sales are not included in the calculation of the Forecast Unit Revenue per MWh.

⁵ The forecast weighted average ECAM base rate for 2023 is equal to \$136,673,402 forecast base energy costs for the year divided by 1,498,714 MWh of net purchased and produced energy for the year included in the Company's negotiated settlement Application approved by the Commission Order UE23-04.

June 6, 2023

1 **4.2.3 Summary**

2 Using the Forecast Unit Revenue per MWh and Forecast Unit Energy Cost per
3 MWh for 2023 as described above, the 2023 Marginal Net Revenue Rate is
4 calculated to be \$61.39 per MWh as detailed in Appendix C – Schedule 3.

SECTION 5

1 **5.0 SUMMARY**

2

3 The Weather Normalization Mechanism and Reserve was approved by IRAC, on an interim
4 basis, in Order UE16-04 effective for the period January 1, 2016 to February 28, 2019. The
5 Commission’s interim approval was further extended to February 28, 2022 in Order UE19-08
6 and further extended to February 28, 2026 in Order UE23-04.

7

8 The Company proposes that the Commission approve the revisions to the Weather
9 Normalization Mechanism variables for 2023 as outlined in this application and summarized in
10 the table below.

11

| Summary of Proposed Revisions to Weather Normalization Mechanism and Reserve Variables | | |
|---|---|-------------------------------------|
| | Approved UE21-15 January 1, 2022 | Proposed January 1, 2023 |
| Average HDD Value | 4,426 | 4,406 |
| MWH per HDD Coefficient | 73.00 | 84.43 |
| | | |
| Forecast Unit Revenue per MWh | \$147.23 | \$152.58 |
| Forecast Unit Energy Cost per MWh | \$92.44 | \$91.19 ⁶ |

12

⁶ The weighted average ECAM base rate of \$91.19 in effect for 2023.

SECTION 6

1 **6.0 PROPOSED ORDER**

2
3 **C A N A D A**

4
5 **PROVINCE OF PRINCE EDWARD ISLAND**

6
7 **BEFORE THE ISLAND REGULATORY**

8
9 **AND APPEALS COMMISSION**

10
11 **IN THE MATTER** of Section 20 of the *Electric*
12 *Power Act* (R.S.P.E.I. 1988, Cap. E-4) and **IN**
13 **THE MATTER** of the Application of Maritime
14 Electric Company, Limited for an order of the
15 Commission approving revisions to the
16 components of the Weather Normalization
17 Mechanism and Reserve, including the MWh
18 Variation from Average and Marginal Net
19 Revenue, for the period beginning January 1,
20 2023 and for certain approvals incidental to such
21 an order.
22

23
24 UPON receiving an Application by Maritime Electric Company, Limited (the “Company”) for
25 approval of proposed revisions to the Weather Normalization Mechanism and Reserve;

26
27 AND UPON considering the Application and Evidence filed in support thereof;

28
29 NOW THEREFORE for the reasons given in the annexed Reasons for Order and pursuant to
30 the *Electric Power Act*.

June 6, 2023

SECTION 6

1 IT IS ORDERED THAT

2

3 The revisions to the components of the interim Weather Normalization Mechanism and
4 Reserve for the period beginning January 1, 2023 filed herein on June 6, 2023 and
5 summarized below are approved.

6

| Approved Weather Normalization Mechanism and Reserve Variables | |
|---|---|
| | Effective Date January 1, 2023 |
| Average HDD Value | 4,406 |
| MWh per HDD Coefficient | 84.43 |
| Forecast Unit Revenue per MWh | \$152.58 |
| Forecast Unit Energy Cost per MWh | \$91.19 |

7

8 DATED at Charlottetown this ____ day of June, 2023.

9

10 BY THE COMMISSION:

11

Chair

12

13

14

Commissioner

15

16

17

Commissioner

18

June 6, 2023

APPENDIX A

**Monthly Balance of the Weather Normalization Mechanism and Reserve
Account to December 31, 2022**

Appendix A
Monthly Balance of the Weather Normalization Mechanism and Reserve Account to December 30, 2022

| MM/YY | Heating Degree Days (below 18 deg C) | | | Space heating load | | Marginal Net Revenue (\$/MWh) | Weather Normalization Mechanism and Reserve | |
|---|---|-----------------------------|-------------|----------------------------|------------|---------------------------------------|--|-------------|
| | 10 Year | Variation | Coefficient | Variation | Increase | | Adjusted Balance | |
| | Actual HDD | from 10 Year Average HDD | | from Average (MWh/HDD) | (Decrease) | | Owing (Recoverable) | |
| A | B | C = A - B | D | E = C X D | F | G = E X F | H = Sum of G | |
| January, 2016 | 713.0 | 753.9 | (40.9) | 41.73 | (1,707) | 50.42 | (86,055) | (86,055) |
| February, 2016 | 628.2 | 688.2 | (60.0) | 41.73 | (2,504) | 50.42 | (126,242) | (212,296) |
| March, 2016 | 654.0 | 637.2 | 16.8 | 41.73 | 701 | 50.42 | 35,348 | (176,949) |
| April, 2016 | 475.0 | 420.6 | 54.4 | 41.73 | 2,270 | 50.42 | 114,459 | (62,490) |
| May, 2016 | 259.0 | 264.5 | (5.5) | 41.73 | (230) | 50.42 | (11,572) | (74,062) |
| June, 2016 | 121.0 | 110.0 | 11.0 | 41.73 | 459 | 50.42 | 23,144 | (50,917) |
| July, 2016 | 30.0 | 16.5 | 13.5 | 41.73 | 563 | 50.42 | 28,404 | (22,513) |
| August, 2016 | 23.0 | 24.2 | (1.2) | 41.73 | (50) | 50.42 | (2,525) | (25,038) |
| September, 2016 | 101.0 | 107.1 | (6.1) | 41.73 | (255) | 50.42 | (12,835) | (37,872) |
| October, 2016 | 255.0 | 272.8 | (17.8) | 41.73 | (743) | 50.42 | (37,452) | (75,324) |
| November, 2016 | 401.0 | 421.8 | (20.8) | 41.73 | (868) | 50.42 | (43,764) | (119,088) |
| December, 2016 | 665.0 | 620.5 | 44.5 | 41.73 | 1,857 | 50.42 | 93,629 | (25,459) |
| January, 2017 | 712.0 | 751.4 | (39.4) | 43.21 | (1,702) | 49.56 | (84,375) | (109,833) |
| February, 2017 | 657.0 | 704.2 | (47.2) | 43.21 | (2,040) | 49.56 | (101,078) | (210,912) |
| March, 2017 | 690.0 | 646.1 | 43.9 | 43.21 | 1,897 | 49.56 | 94,011 | (116,900) |
| April, 2017 | 416.0 | 433.7 | (17.7) | 43.21 | (765) | 49.56 | (37,904) | (154,805) |
| May, 2017 | 264.0 | 256.4 | 7.6 | 43.21 | 328 | 49.56 | 16,275 | (138,529) |
| June, 2017 | 94.0 | 114.6 | (20.6) | 43.21 | (890) | 49.56 | (44,115) | (182,644) |
| July, 2017 | 27.0 | 16.4 | 10.6 | 43.21 | 458 | 49.56 | 22,700 | (159,944) |
| August, 2017 | 29.0 | 22.8 | 6.2 | 43.21 | 268 | 49.56 | 13,277 | (146,667) |
| September, 2017 | 92.0 | 106.2 | (14.2) | 43.21 | (614) | 49.56 | (30,409) | (177,076) |
| October, 2017 | 202.8 | 279.6 | (76.8) | 43.21 | (3,319) | 49.56 | (164,466) | (341,542) |
| November, 2017 | 439.7 | 423.6 | 16.1 | 43.21 | 696 | 49.56 | 34,478 | (307,064) |
| December, 2017 | 695.4 | 613.2 | 82.2 | 43.21 | 3,552 | 49.56 | 176,030 | (131,034) |
| January, 2018 | 764.4 | 760.1 | 4.3 | 46.66 | 201 | 51.38 | 10,309 | (120,725) |
| February, 2018 | 620.8 | 699.3 | (78.5) | 46.66 | (3,663) | 51.38 | (188,195) | (308,920) |
| March, 2018 | 602.0 | 652.1 | (50.1) | 46.66 | (2,338) | 51.38 | (120,109) | (429,030) |
| April, 2018 | 445.1 | 440.1 | 5.0 | 46.66 | 233 | 51.38 | 11,987 | (417,043) |
| May, 2018 | 279.9 | 261.9 | 18.0 | 46.66 | 840 | 51.38 | 43,153 | (373,890) |
| June, 2018 | 167.6 | 121.2 | 46.4 | 46.66 | 2,165 | 51.38 | 111,239 | (262,651) |
| July, 2018 | 14.0 | 18.9 | (4.9) | 46.66 | (229) | 51.38 | (11,747) | (274,398) |
| August, 2018 | 9.4 | 19.9 | (10.5) | 46.66 | (490) | 51.38 | (25,173) | (299,571) |
| September, 2018 | 125.7 | 104.7 | 21.0 | 46.66 | 980 | 51.38 | 50,345 | (249,225) |
| October, 2018 | 338.7 | 276.1 | 62.6 | 46.66 | 2,921 | 51.38 | 150,077 | (99,149) |
| November, 2018 | 519.5 | 426.3 | 93.2 | 46.66 | 4,349 | 51.38 | 223,437 | 124,288 |
| December, 2018 | 709.0 | 620.5 | 88.5 | 46.66 | 4,129 | 51.38 | 212,169 | 336,457 |
| January, 2019 | 756.5 | 757.6 | (1.1) | 50.19 | (55) | 52.09 | (2,876) | 333,581 |
| February, 2019 | 736.8 | 688.7 | 48.1 | 50.19 | 2,414 | 52.09 | 125,750 | 459,331 |
| March, 2019 | 637.5 | 656.8 | (19.3) | 50.19 | (969) | 52.09 | (50,457) | 408,875 |
| April, 2019 | 448.8 | 432.6 | 16.2 | 50.19 | 813 | 52.09 | 42,352 | 451,227 |
| May, 2019 | 351.6 | 257.5 | 94.1 | 50.19 | 4,723 | 52.09 | 246,010 | 697,237 |
| June, 2019 | 105.9 | 118.5 | (12.6) | 50.19 | (632) | 52.09 | (32,941) | 664,296 |
| July, 2019 | 25.5 | 18.7 | 6.8 | 50.19 | 341 | 52.09 | 17,778 | 682,074 |
| August, 2019 | 17.3 | 19.0 | (1.7) | 50.19 | (85) | 52.09 | (4,444) | 677,629 |
| September, 2019 | 142.6 | 101.9 | 40.7 | 50.19 | 2,043 | 52.09 | 106,404 | 784,033 |
| October, 2019 | 298.9 | 271.6 | 27.3 | 50.19 | 1,371 | 52.09 | 71,424 | 855,457 |
| November, 2019 | 478.7 | 425.7 | 53.0 | 50.19 | 2,662 | 52.09 | 138,639 | 994,096 |
| December, 2019 | 638.3 | 616.7 | 21.6 | 50.19 | 1,082 | 52.09 | 56,365 | 1,050,461 |
| January, 2020 | 732.7 | 761.2 | (28.5) | 67.91 | (1,938) | 51.94 | (100,668) | 949,793 |
| February, 2020 | 687.0 | 682.2 | 4.8 | 67.91 | 327 | 51.94 | 17,001 | 966,795 |
| March, 2020 | 645.8 | 647.6 | (1.8) | 67.91 | (122) | 51.94 | (6,349) | 960,446 |
| April, 2020 | 457.6 | 435.3 | 22.3 | 67.91 | 1,514 | 51.94 | 78,622 | 1,039,068 |
| May, 2020 | 288.2 | 256.9 | 31.3 | 67.91 | 2,126 | 51.94 | 110,438 | 1,149,506 |
| June, 2020 | 102.6 | 125.8 | (23.2) | 67.91 | (1,573) | 51.94 | (81,691) | 1,067,815 |
| July, 2020 | 31.7 | 20.1 | 11.6 | 67.91 | 788 | 51.94 | 40,916 | 1,108,731 |
| August, 2020 | 24.5 | 17.9 | 6.6 | 67.91 | 445 | 51.94 | 23,139 | 1,131,870 |
| September, 2020 | 113.4 | 102.4 | 11.0 | 67.91 | 749 | 51.94 | 38,906 | 1,170,775 |
| October, 2020 | 281.5 | 275.5 | 6.1 | 67.91 | 411 | 51.94 | 21,340 | 1,192,115 |
| November, 2020 | 397.2 | 435.5 | (38.3) | 67.91 | (2,602) | 51.94 | (135,164) | 1,056,951 |
| December, 2020 | 525.6 | 625.6 | (100.0) | 67.91 | (6,794) | 51.94 | (352,866) | 704,085 |
| December 2019 Balance to RORA per UE20-06 | | | | | | | (1,057,328) | (353,243) |
| January, 2021 | 659.4 | 750.3 | (90.9) | 72.30 | (6,571) | 54.56 | (358,533) | (711,775) |
| February, 2021 | 652.5 | 689.5 | (37.0) | 72.30 | (2,672) | 54.56 | (145,796) | (857,571) |
| March, 2021 | 599.3 | 643.9 | (44.6) | 72.30 | (3,221) | 54.56 | (175,736) | (1,033,307) |
| April, 2021 | 405.5 | 438.2 | (32.7) | 72.30 | (2,363) | 54.56 | (128,952) | (1,162,259) |
| May, 2021 | 295.7 | 267.6 | 28.2 | 72.30 | 2,035 | 54.56 | 111,043 | (1,051,216) |
| June, 2021 | 51.9 | 126.2 | (74.3) | 72.30 | (5,368) | 54.56 | (292,893) | (1,344,109) |
| July, 2021 | 40.6 | 18.5 | 22.2 | 72.30 | 1,601 | 54.56 | 87,375 | (1,256,734) |
| August, 2021 | 12.2 | 16.7 | (4.5) | 72.30 | (323) | 54.56 | (17,633) | (1,274,367) |
| September, 2021 | 68.6 | 103.1 | (34.5) | 72.30 | (2,497) | 54.56 | (136,210) | (1,410,577) |
| October, 2021 | 235.2 | 270.8 | (35.6) | 72.30 | (2,577) | 54.56 | (140,589) | (1,551,165) |
| November, 2021 | 404.3 | 444.2 | (39.9) | 72.30 | (2,884) | 54.56 | (157,354) | (1,708,519) |
| December, 2021 | 604.7 | 625.2 | (20.5) | 72.30 | (1,480) | 54.56 | (80,748) | (1,789,267) |
| January, 2022 | 778.7 | 755.0 | 23.7 | 73.00 | 1,733 | 54.79 | 94,952 | (1,694,315) |
| February, 2022 | 656.9 | 697.4 | (40.5) | 73.00 | (2,954) | 54.79 | (161,827) | (1,856,141) |
| March, 2022 | 596.9 | 652.8 | (55.9) | 73.00 | (4,083) | 54.79 | (223,702) | (2,079,843) |
| April, 2022 | 422.9 | 447.3 | (24.4) | 73.00 | (1,778) | 54.79 | (97,392) | (2,177,235) |
| May, 2022 | 257.6 | 270.2 | (12.6) | 73.00 | (918) | 54.79 | (50,276) | (2,227,511) |
| June, 2022 | 96.1 | 125.0 | (28.9) | 73.00 | (2,110) | 54.79 | (115,630) | (2,343,141) |
| July, 2022 | 10.2 | 20.3 | (10.1) | 73.00 | (739) | 54.79 | (40,477) | (2,383,618) |
| August, 2022 | 6.9 | 17.0 | (10.1) | 73.00 | (739) | 54.79 | (40,477) | (2,424,094) |
| September, 2022 | 101.4 | 103.8 | (2.4) | 73.00 | (173) | 54.79 | (9,479) | (2,433,574) |
| October, 2022 | 187.2 | 270.0 | (82.8) | 73.00 | (6,044) | 54.79 | (331,133) | (2,764,706) |
| November, 2022 | 395.3 | 441.0 | (45.7) | 73.00 | (3,337) | 54.79 | (182,825) | (2,947,531) |
| December, 2022 | 557.9 | 626.2 | (68.3) | 73.00 | (4,988) | 54.79 | (273,297) | (3,220,829) |

APPENDIX B

**October 1, 2021 to December 31, 2022 Heating Degree Data
as Measured by Environment Canada**

Appendix B
October 1, 2021 to December 31, 2022 Heating Degree Data as Measured by Environment Canada

| | ChTwn HDD | Missing ChTwn (used Harrington) | Missing ChTwn & Harrington (used Stanhope) | Missing ChTwn, Harrington & Stanhope (used New Glasgow) | Details | Total HDD |
|--------|------------------|--|---|--|-----------------|------------------|
| Oct-21 | 235.2 | 0.0 | | | | 235.2 |
| Nov-21 | 404.3 | | | | | 404.3 |
| Dec-21 | 604.7 | | | | | 604.7 |
| Jan-22 | 778.7 | | | | | 778.7 |
| Feb-22 | 599.1 | 57.8 | | | Feb 2 & 26 | 656.9 |
| Mar-22 | 596.9 | | | | | 596.9 |
| Apr-22 | 422.9 | | | | | 422.9 |
| May-22 | 246.4 | 11.2 | | | May 12 & 15 | 257.6 |
| Jun-22 | 91.9 | 4.2 | | | Jun 15 & 28 | 96.1 |
| Jul-22 | 9.4 | 0.8 | | | Jul 15 & 19 | 10.2 |
| Aug-22 | 6.9 | 0.0 | 0.0 | | Aug 18 & 31 | 6.9 |
| Sep-22 | 101.4 | | | | | 101.4 |
| Oct-22 | 177.2 | 0.0 | | 10.0 | Oct 2 & 26 | 187.2 |
| Nov-22 | 369.7 | 25.6 | | | Nov 16 & 17 | 395.3 |
| Dec-22 | 513.5 | 44.4 | | | Dec 18, 20 & 24 | 557.9 |

Source website URL:

https://climate.weather.gc.ca/historical_data/search_historic_data_stations_e.html?searchType=stnProv&timeframe=1&lstProvince=PE&StartYear=2018&EndYear=2018&optLimit=specDate&Year=2018&Month=10&Day=1&selRowPerPage=25

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|---|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/01/2021 | 2021 | 10 | 1 | | 14.2 | | 6.6 | | 10.4 | | 7.6 | | 0 | | 0.2 | | 0 | | 0.2 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/02/2021 | 2021 | 10 | 2 | | 13.2 | | 8.3 | | 10.8 | | 7.2 | | 0 | | 0.5 | | 0 | | 0.5 | | | | 25 | | 31 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/03/2021 | 2021 | 10 | 3 | | 14.2 | | 6.7 | | 10.5 | | 7.5 | | 0 | | 1 | | 0 | | 1 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/04/2021 | 2021 | 10 | 4 | | 13.3 | | 5.6 | | 9.5 | | 8.5 | | 0 | | 0 | T | 0 | | 0 | T | | | 32 | | 44 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/05/2021 | 2021 | 10 | 5 | | 18.5 | | 6.6 | | 12.6 | | 5.4 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/06/2021 | 2021 | 10 | 6 | | 20.1 | | 8.7 | | 14.4 | | 3.6 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/07/2021 | 2021 | 10 | 7 | | 20.7 | | 10.4 | | 15.6 | | 2.4 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/08/2021 | 2021 | 10 | 8 | | 13.8 | | 4.3 | | 9.1 | | 8.9 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 58 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/09/2021 | 2021 | 10 | 9 | | 12.9 | | 2.1 | | 7.5 | | 10.5 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/10/2021 | 2021 | 10 | 10 | | 15.5 | | 6.2 | | 10.9 | | 7.1 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/11/2021 | 2021 | 10 | 11 | | 17.2 | | 7 | | 12.1 | | 5.9 | | 0 | | 0 | | 0 | | 0 | | | | 30 | | 63 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/12/2021 | 2021 | 10 | 12 | | 20.4 | | 6 | | 13.2 | | 4.8 | | 0 | | 0 | T | 0 | | 0 | T | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/13/2021 | 2021 | 10 | 13 | | 16.3 | | 10.8 | | 13.6 | | 4.4 | | 0 | | 21 | | 0 | | 21 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/14/2021 | 2021 | 10 | 14 | | 14 | | 6.1 | | 10.1 | | 7.9 | | 0 | | 2.5 | | 0 | | 2.5 | | | | 3 | | 34 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/15/2021 | 2021 | 10 | 15 | | 14.4 | | 4.6 | | 9.5 | | 8.5 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/16/2021 | 2021 | 10 | 16 | | 16.8 | | 5.3 | | 11.1 | | 6.9 | | 0 | | 0.9 | | 0 | | 0.9 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/17/2021 | 2021 | 10 | 17 | | 17.4 | | 13.4 | | 15.4 | | 2.6 | | 0 | | 8.5 | | 0 | | 8.5 | | | | 13 | | 63 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/18/2021 | 2021 | 10 | 18 | | 14.7 | | 8.1 | | 11.4 | | 6.6 | | 0 | | 1.1 | | 6.6 | | 1.1 | | | | 25 | | 31 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/19/2021 | 2021 | 10 | 19 | | 10.7 | | 1.5 | | 6.1 | | 11.9 | | 0 | | 0 | | 0 | | 0 | | | | 22 | | 33 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/20/2021 | 2021 | 10 | 20 | | 12.9 | | 0.9 | | 6.9 | | 11.1 | | 0 | | 0 | | 0 | | 0 | | | | 31 | | 31 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/21/2021 | 2021 | 10 | 21 | | 14.2 | | 8.3 | | 11.3 | | 6.7 | | 0 | | 0 | T | 0 | | 0 | T | | | 24 | | 32 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/22/2021 | 2021 | 10 | 22 | | 20.7 | | 9.5 | | 15.1 | | 2.9 | | 0 | | 2.4 | | 0 | | 2.4 | | | | 18 | | 38 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/23/2021 | 2021 | 10 | 23 | | 16.6 | | 12.6 | | 14.6 | | 3.4 | | 0 | | 2.5 | | 0 | | 2.5 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/24/2021 | 2021 | 10 | 24 | | 12.7 | | 6.4 | | 9.6 | | 8.4 | | 0 | | 20.5 | | 0 | | 20.5 | | | | 32 | | 52 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/25/2021 | 2021 | 10 | 25 | | 9.8 | | 0.8 | | 5.3 | | 12.7 | | 0 | | 0 | | 0 | | 0 | | | | 29 | | 58 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/26/2021 | 2021 | 10 | 26 | | 12.9 | | 0.3 | | 6.6 | | 11.4 | | 0 | | 6.6 | | 0 | | 0 | | | | 5 | | 36 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/27/2021 | 2021 | 10 | 27 | | 11.4 | | 6.6 | | 9 | | 9 | | 0 | | 0 | T | 0 | | 0 | T | | | 6 | | 61 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/28/2021 | 2021 | 10 | 28 | | 9 | | 7.4 | | 8.2 | | 9.8 | | 0 | | 0 | | 0 | | 0 | | | | 3 | | 66 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/29/2021 | 2021 | 10 | 29 | | 10.8 | | 0.6 | | 5.7 | | 12.3 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 48 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/30/2021 | 2021 | 10 | 30 | | 11.6 | | -0.7 | | 5.5 | | 12.5 | | 0 | | 0 | | 0 | | 0 | | | | 14 | | 35 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/31/2021 | 2021 | 10 | 31 | | 14.3 | | 8.1 | | 11.2 | | 6.8 | | 0 | | 12.6 | | 0 | | 12.6 | | | | 14 | | 59 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/01/2021 | 2021 | 11 | 1 | | 16.2 | | 5.8 | | 11 | | 7 | | 0 | | 0 | | 0 | | 0 | | | | 26 | | 44 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/02/2021 | 2021 | 11 | 2 | | 12.3 | | 4.7 | | 8.5 | | 9.5 | | 0 | | 0 | | 0 | | 0 | | | | 21 | | 36 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/03/2021 | 2021 | 11 | 3 | | 10.9 | | 3.1 | | 7 | | 11 | | 0 | | 2.7 | | 0 | | 2.7 | | | | 26 | | 35 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/04/2021 | 2021 | 11 | 4 | | 7 | | -2.6 | | 2.2 | | 15.8 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/05/2021 | 2021 | 11 | 5 | | 6.8 | | -2.9 | | 2 | | 16 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/06/2021 | 2021 | 11 | 6 | | 8.8 | | -1.2 | | 3.8 | | 14.2 | | 0 | | 0 | | 0 | | 0 | | | | 26 | | 41 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/07/2021 | 2021 | 11 | 7 | | 10.8 | | 3.8 | | 7.3 | | 10.7 | | 0 | | 7.3 | | 0 | | 0 | | | | 24 | | 34 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/08/2021 | 2021 | 11 | 8 | | 12.7 | | -1 | | 5.9 | | 12.1 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/09/2021 | 2021 | 11 | 9 | | 13.9 | | -1.5 | | 6.2 | | 11.8 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 32 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/10/2021 | 2021 | 11 | 10 | | 7.9 | | 2.8 | | 5.4 | | 12.6 | | 0 | | 4.4 | | 0 | | 4.4 | | | | 32 | | 44 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/11/2021 | 2021 | 11 | 11 | | 6.3 | | 0 | | 3.2 | | 14.8 | | 0 | | 0.3 | | 0 | T | 0.3 | | | | 31 | | 57 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/12/2021 | 2021 | 11 | 12 | | 6.9 | | -1.3 | | 2.8 | | 15.2 | | 0 | | 0.6 | | 0 | | 0.6 | | | | 14 | | 52 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/13/2021 | 2021 | 11 | 13 | | 15.6 | | 3.9 | | 9.8 | | 8.2 | | 0 | | 3.8 | | 0 | | 3.8 | | | | 15 | | 68 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/14/2021 | 2021 | 11 | 14 | | 9.8 | | 2.1 | | 6 | | 12 | | 0 | | 1.6 | | 0 | | 1.6 | | | | 31 | | 69 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/15/2021 | 2021 | 11 | 15 | | 8.6 | | 1.7 | | 5.2 | | 12.8 | | 0 | | 15.6 | | 0 | | 15.6 | | | | 24 | | 59 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/16/2021 | 2021 | 11 | 16 | | 3.3 | | 0.1 | | 1.7 | | 16.3 | | 0 | | 0.3 | | 0 | T | 0.3 | | | | 24 | | 67 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/17/2021 | 2021 | 11 | 17 | | 4.2 | | -1 | | 1.6 | | 16.4 | | 0 | | 0 | T | 0 | | 0 | T | | | 29 | | 56 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/18/2021 | 2021 | 11 | 18 | | 12.2 | | -1.5 | | 5.4 | | 12.6 | | 0 | | 1 | | 0 | T | 1 | | | | 16 | | 46 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/19/2021 | 2021 | 11 | 19 | | 13 | | 0.7 | | 6.9 | | 11.1 | | 0 | | 8.1 | | 0 | T | 8.1 | | | | 29 | | 44 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/20/2021 | 2021 | 11 | 20 | | 4 | | -4.5 | | -0.3 | | 18.3 | | 0 | | 0 | | 0 | T | 0 | T | | | 30 | | 47 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/21/2021 | 2021 | 11 | 21 | | 6.7 | | -2.3 | | 2.2 | | 15.8 | | 0 | | 1.1 | | 0 | | 1.1 | | | | 19 | | 36 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/22/2021 | 2021 | 11 | 22 | | 11.8 | | 6.2 | | 9 | | 9 | | 0 | | 21.8 | | 0 | | 21.8 | | | | 15 | | 68 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/23/2021 | 2021 | 11 | 23 | | 12.2 | | 1.3 | | 6.8 | | 11.2 | | 0 | | 42.7 | | 0 | | 42.7 | | | | 19 | | 55 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/24/2021 | 2021 | 11 | 24 | | 4.4 | | 1.3 | | 2.9 | | 15.1 | | 0 | | 1.3 | | 0 | | 1.3 | | | | 34 | | 64 | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/25/2021 | 2021 | 11 | 25 | | 7.7 | | 3.5 | | 5.6 | | 12.4 | | 0 | | 7 | | 0 | | 7 | | | | 35 | | 57 | | M |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|--|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/12/2021 | 2021 | 12 | 12 | | 13.5 | | 0.8 | | 7.2 | | 10.8 | | 0 | | 2.8 | | 0 | | 2.8 | | | | 26 | | 69 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/13/2021 | 2021 | 12 | 13 | | 6.2 | | 1 | | 3.6 | | 14.4 | | 0 | | 0.9 | | 0 | T | 0.9 | | | | 27 | | 50 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/14/2021 | 2021 | 12 | 14 | | 2.9 | | -4.2 | | -0.7 | | 18.7 | | 0 | | 2 | | 8 | | 8.8 | | 8 | E | 29 | | 80 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/15/2021 | 2021 | 12 | 15 | | -3.5 | | -5.8 | | -4.7 | | 22.7 | | 0 | | 0 | | 0 | T | 0 | T | 3 | | 30 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/16/2021 | 2021 | 12 | 16 | | 4.9 | | -5.1 | | -0.1 | | 18.1 | | 0 | | 0 | | 0 | T | 0 | T | 3 | | 15 | | 42 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/17/2021 | 2021 | 12 | 17 | | 9.1 | | 0.5 | | 4.8 | | 13.2 | | 0 | | 2.1 | | 0 | | 2.1 | | 0 | T | 26 | | 64 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/18/2021 | 2021 | 12 | 18 | | 0.5 | | -2.9 | | -1.2 | | 19.2 | | 0 | | 0 | | 0 | T | 0 | T | 0 | T | 30 | | 62 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/19/2021 | 2021 | 12 | 19 | | -1.4 | | -3.4 | | -2.4 | | 20.4 | | 0 | | 1.2 | | 1.2 | | 1.4 | | 0 | T | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/20/2021 | 2021 | 12 | 20 | | -3 | | -9.5 | | -6.3 | | 24.3 | | 0 | | 0 | | 4.2 | | 2.6 | | 4 | | 30 | | 36 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/21/2021 | 2021 | 12 | 21 | | 1.3 | | -7 | | -2.9 | | 20.9 | | 0 | | 0 | | 0 | T | 0 | T | 6 | | 26 | | 51 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/22/2021 | 2021 | 12 | 22 | | 2.1 | | -9.8 | | -3.9 | | 21.9 | | 0 | | 4.9 | | 0 | T | 4.9 | | 3 | | 11 | | 55 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/23/2021 | 2021 | 12 | 23 | | 1.6 | | -12.6 | | -5.5 | | 23.5 | | 0 | | 1.9 | | 0 | T | 1.9 | | | | 26 | | 83 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/24/2021 | 2021 | 12 | 24 | | -8.5 | | -13.5 | | -11 | | 29 | | 0 | | 0 | | 0 | | 0 | | | | 25 | | 80 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/25/2021 | 2021 | 12 | 25 | | -2.2 | | -10 | | -6.1 | | 24.1 | | 0 | | 0 | | 0 | T | 0 | T | | | 29 | | 54 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/26/2021 | 2021 | 12 | 26 | | 1.5 | | -3.6 | | -1.1 | | 19.1 | | 0 | | 0 | | 0 | T | 0 | T | | | 35 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/27/2021 | 2021 | 12 | 27 | | 1.3 | | -1.8 | | -0.3 | | 18.3 | | 0 | | 0 | | 1 | | 0.6 | | 0 | T | 32 | | 43 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/28/2021 | 2021 | 12 | 28 | | 0.4 | | -3.2 | | -1.4 | | 19.4 | | 0 | | 0 | | 2 | | 1.6 | | 2 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/29/2021 | 2021 | 12 | 29 | | 1.4 | | -6.6 | | -2.6 | | 20.6 | | 0 | | 0 | | 0 | T | 0.2 | | 2 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/30/2021 | 2021 | 12 | 30 | | -0.8 | | -6.9 | | -3.9 | | 21.9 | | 0 | | 0 | | 0 | T | 0 | T | 3 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/31/2021 | 2021 | 12 | 31 | | 0.7 | | -2.6 | | -1 | | 19 | | 0 | | 0 | | 0 | T | 0 | T | 2 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/01/2022 | 2022 | 1 | 1 | | 5.8 | | -0.4 | | 2.7 | | 15.3 | | 0 | | 2.6 | | 0 | T | 2.6 | | 2 | | 16 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/02/2022 | 2022 | 1 | 2 | | 5.6 | | -3.7 | | 1 | | 17 | | 0 | | 3.3 | | 6 | | 8.6 | | 2 | E | 35 | | 48 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/03/2022 | 2022 | 1 | 3 | | -3.6 | | -10.7 | | -7.2 | | 25.2 | | 0 | | 0 | | 0.8 | | 0.6 | | 4 | | 30 | | 43 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/04/2022 | 2022 | 1 | 4 | | -6.5 | | -13 | | -9.8 | | 27.8 | | 0 | | 0 | | 1.5 | | 0.8 | | 6 | | 30 | | 42 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/05/2022 | 2022 | 1 | 5 | | 6.3 | | -9.1 | | -1.4 | | 19.4 | | 0 | | 3.6 | | 0 | T | 3.6 | | 5 | | 17 | | 59 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/06/2022 | 2022 | 1 | 6 | | 8.1 | | -3.2 | | 2.5 | | 15.5 | | 0 | | 10.9 | | 0.2 | | 11.1 | | | | 17 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/07/2022 | 2022 | 1 | 7 | | -1.4 | | -3.7 | | -2.6 | | 20.6 | | 0 | | 0 | | 32.4 | | 32.4 | | 2 | E | 1 | | 101 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/08/2022 | 2022 | 1 | 8 | | -3.7 | | -11 | | -7.4 | | 25.4 | | 0 | | 0 | | 5.4 | | 4.4 | | 38 | | 32 | | 86 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/09/2022 | 2022 | 1 | 9 | | 3.4 | | -11.2 | | -3.9 | | 21.9 | | 0 | | 1.1 | | 2.4 | | 3.2 | | 34 | | 17 | | 60 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/10/2022 | 2022 | 1 | 10 | | 3.1 | | -15.5 | | -6.2 | | 24.2 | | 0 | | 0.5 | | 0 | T | 0.5 | | 26 | | 27 | | 59 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/11/2022 | 2022 | 1 | 11 | | -15.5 | | -18.7 | | -17.1 | | 35.1 | | 0 | | 0 | | 0 | T | 0 | T | 26 | | 27 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/12/2022 | 2022 | 1 | 12 | | -1.4 | | -19.7 | | -10.6 | | 28.6 | | 0 | | 0 | | 5.4 | | 3.6 | | 26 | | 18 | | 60 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/13/2022 | 2022 | 1 | 13 | | -3.6 | | -8.1 | | -5.9 | | 23.9 | | 0 | | 0 | | 1.4 | | 1 | | 31 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/14/2022 | 2022 | 1 | 14 | | 1.2 | | -6 | | -2.4 | | 20.4 | | 0 | | 2.6 | | 13 | | 19.6 | | 32 | | 33 | | 91 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/15/2022 | 2022 | 1 | 15 | | -4.4 | | -15.8 | | -10.1 | | 28.1 | | 0 | | 0 | | 33 | | 33 | | 50 | E | 34 | | 91 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/16/2022 | 2022 | 1 | 16 | | -11.2 | | -16.7 | | -14 | | 32 | | 0 | | 0 | | 0 | T | 0 | T | | | 30 | | 62 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/17/2022 | 2022 | 1 | 17 | | 5.4 | | -16.9 | | -5.8 | | 23.8 | | 0 | | 1.8 | | 0 | | 1.8 | | 25 | E | 12 | | 82 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/18/2022 | 2022 | 1 | 18 | | 4.9 | | -13.6 | | -4.4 | | 22.4 | | 0 | | 0.2 | | 1 | | 0.9 | | 20 | E | 28 | | 54 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/19/2022 | 2022 | 1 | 19 | | -0.5 | | -16.9 | | -8.7 | | 26.7 | | 0 | | 0.3 | | 0.4 | | 0.7 | | 25 | E | 28 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/20/2022 | 2022 | 1 | 20 | | 2.3 | | -12.2 | | -5 | | 23 | | 0 | | 0 | | 1 | | 1 | | 25 | E | 32 | | 35 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/21/2022 | 2022 | 1 | 21 | | -11.4 | | -16.3 | | -13.9 | | 31.9 | | 0 | | 0 | | 0.4 | | 0.4 | | 25 | E | 31 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/22/2022 | 2022 | 1 | 22 | | -8.3 | | -23.6 | | -16 | | 34 | | 0 | | 0 | | 0 | T | 0 | T | 25 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/23/2022 | 2022 | 1 | 23 | | -2.5 | | -9.3 | | -5.9 | | 23.9 | | 0 | | 0 | | 2 | | 0.5 | | 25 | | 18 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/24/2022 | 2022 | 1 | 24 | | -3.9 | | -16.9 | | -10.4 | | 28.4 | | 0 | | 0.1 | L | 0.4 | | 0.3 | | 26 | | 32 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/25/2022 | 2022 | 1 | 25 | | 1.6 | | -13.7 | | -6.1 | | 24.1 | | 0 | | 0 | | 0.2 | | 0.2 | | 26 | | 15 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/26/2022 | 2022 | 1 | 26 | | -7.6 | | -16.4 | | -12 | | 30 | | 0 | | 0 | | 0 | T | 0 | T | 26 | | 31 | | 35 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/27/2022 | 2022 | 1 | 27 | | -10.9 | | -16.6 | | -13.8 | | 31.8 | | 0 | | 0 | | 0.2 | | 0.2 | | 26 | | 27 | | 31 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/28/2022 | 2022 | 1 | 28 | | -1 | | -11.9 | | -6.5 | | 24.5 | | 0 | | 0 | | 7 | | 5.4 | | 26 | | 16 | | 40 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/29/2022 | 2022 | 1 | 29 | | -0.3 | | -5.6 | | -3 | | 21 | | 0 | | 0.4 | | 36 | | 32.8 | | 31 | | 2 | | 104 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/30/2022 | 2022 | 1 | 30 | | 2.7 | | -12.3 | | -4.8 | | 22.8 | | 0 | | 0 | | 0.8 | | 0.8 | | 51 | | 18 | | 73 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 01/31/2022 | 2022 | 1 | 31 | | -8.6 | | -15.3 | | -12 | | 30 | | 0 | | 0 | T | 0 | | 0 | T | 51 | | 26 | | 35 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/01/2022 | 2022 | 2 | 1 | | -9.2 | | -21.3 | | -15.3 | | 33.3 | | 0 | | 0 | | 0 | | 0 | | 51 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/02/2022 | 2022 | 2 | 2 | | | M | | | | M | | | | M | | 0 | | 0 | | 0 | | 51 | | 18 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/03/2022 | 2022 | 2 | 3 | | 6.2 | | -4.7 | | 0.8 | | 17.2 | | 0 | | 2.5 | | 3 | | 4.8 | | 49 | | 19 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/04/2022 | 2022 | 2 | 4 | | -4.3 | | -5.4 | | -4.9 | | 22.9 | | 0 | | 3.5 | | 35.4 | | 54.9 | | 38 | | 4 | | 64 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/05/2022 | 2022 | 2 | 5 | | -3.9 | | -14.8 | | -9.4 | | 27.4 | | 0 | | | M | 4 | | 2.9 | | 62 | | 33 | | 55 | | |
| -63.12</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/22/2022 | 2022 | 2 | 22 | | 0 | | -7.8 | | -3.9 | | 21.9 | | 0 | | 0.7 | | 0 | T | 0.7 | | 25 | E | 5 | | 41 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/23/2022 | 2022 | 2 | 23 | | 10.1 | | -8.3 | | 0.9 | | 17.1 | | 0 | | 15.5 | | 2.2 | | 17.7 | | 18 | | 18 | | 75 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/24/2022 | 2022 | 2 | 24 | | -6.5 | | -11.5 | | -9 | | 27 | | 0 | | 0 | | 0 | T | 0 | T | 15 | | 30 | | 67 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/25/2022 | 2022 | 2 | 25 | | -11.1 | | -13.9 | | -12.5 | | 30.5 | | 0 | | 0 | | 6.4 | | 4.4 | | 20 | E | 35 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/26/2022 | 2022 | 2 | 26 | | | M | | M | | M | | M | | M | 0 | | 0 | T | 0 | T | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/27/2022 | 2022 | 2 | 27 | | -2.6 | | -11.8 | | -7.2 | | 25.2 | | 0 | | 0 | | 2.4 | | 1.6 | | 25 | | 22 | | 41 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 02/28/2022 | 2022 | 2 | 28 | | -5 | | -13.7 | | -9.4 | | 27.4 | | 0 | | 0 | | 8 | | 4.2 | | 32 | | 35 | | 61 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/01/2022 | 2022 | 3 | 1 | | -7.5 | | -15.8 | | -11.7 | | 29.7 | | 0 | | 0 | | 0 | T | 0 | T | 30 | | 22 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/02/2022 | 2022 | 3 | 2 | | 1.9 | | -7.5 | | -2.8 | | 20.8 | | 0 | | 0 | | 6.6 | | 5.4 | | 32 | | 15 | | 46 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/03/2022 | 2022 | 3 | 3 | | -5.3 | | -14.9 | | -10.1 | | 28.1 | | 0 | | 0 | | 1 | | 0.6 | | 30 | | 32 | | 57 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/04/2022 | 2022 | 3 | 4 | | -9.3 | | -17.9 | | -13.6 | | 31.6 | | 0 | | 0 | T | 0 | | 0 | T | 30 | | 29 | | 46 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/05/2022 | 2022 | 3 | 5 | | -2.5 | | -11.5 | | -7 | | 25 | | 0 | | 0 | | 0 | | 0 | | 30 | | 27 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/06/2022 | 2022 | 3 | 6 | | 1.7 | | -7.9 | | -3.1 | | 21.1 | | 0 | | 12.2 | | 8.4 | | 19.4 | | 30 | | 12 | | 38 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/07/2022 | 2022 | 3 | 7 | | 3.9 | | -1.2 | | 1.4 | | 16.6 | | 0 | | 4.7 | | 0 | T | 4.7 | | 25 | | 31 | | 39 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/08/2022 | 2022 | 3 | 8 | | 4.8 | | -7.8 | | -1.5 | | 19.5 | | 0 | | 6.8 | | 0 | T | 6.8 | | 20 | | 30 | | 79 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/09/2022 | 2022 | 3 | 9 | | -3 | | -9.1 | | -6.1 | | 24.1 | | 0 | | 0 | | 0 | | 0 | | 20 | | 29 | | 43 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/10/2022 | 2022 | 3 | 10 | | 5.2 | | -4.2 | | 0.5 | | 17.5 | | 0 | | 0 | | 0 | | 0 | | 18 | | | | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/11/2022 | 2022 | 3 | 11 | | 3.4 | | -3.4 | | 0 | | 18 | | 0 | | 0 | | 0 | | 0 | | | | M | | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/12/2022 | 2022 | 3 | 12 | | 11.2 | | -2.7 | | 4.3 | | 13.7 | | 0 | | 8.6 | | 0 | | 8.6 | | 12 | E | 18 | | 76 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/13/2022 | 2022 | 3 | 13 | | 0.4 | | -7.5 | | -3.6 | | 21.6 | | 0 | | 0 | | 2.4 | | 1.8 | | 14 | | 28 | | 80 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/14/2022 | 2022 | 3 | 14 | | 0.4 | | -7.6 | | -3.6 | | 21.6 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 41 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/15/2022 | 2022 | 3 | 15 | | 3.7 | | -7.3 | | -1.8 | | 19.8 | | 0 | | -1.8 | | 0 | | 0 | | 10 | | 32 | | 38 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/16/2022 | 2022 | 3 | 16 | | 2.7 | | -8.6 | | -3 | | 21 | | 0 | | 0 | | 0 | | 0 | | 10 | | 23 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/17/2022 | 2022 | 3 | 17 | | 6.4 | | 1.3 | | 3.9 | | 14.1 | | 0 | | 0 | T | 0 | | 0 | T | 8 | | 17 | | 41 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/18/2022 | 2022 | 3 | 18 | | 11 | | -2.3 | | 4.4 | | 13.6 | | 0 | | 0 | | 0 | | 0 | | 8 | | 31 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/19/2022 | 2022 | 3 | 19 | | 3.4 | | -2.5 | | 0.5 | | 17.5 | | 0 | | 2.7 | | 0 | | 2.7 | | 8 | | 11 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/20/2022 | 2022 | 3 | 20 | | 6.3 | | -0.8 | | 2.8 | | 15.2 | | 0 | | 4.1 | | 0 | T | 4.1 | | 6 | | 14 | | 54 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/21/2022 | 2022 | 3 | 21 | | 1.8 | | -1.2 | | 0.3 | | 17.7 | | 0 | | 0 | | 1.3 | | 1.3 | | 5 | | 29 | | 45 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/22/2022 | 2022 | 3 | 22 | | 1.3 | | -3.6 | | -1.2 | | 19.2 | | 0 | | 0 | | 0 | T | 0 | T | 5 | | 31 | | 71 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/23/2022 | 2022 | 3 | 23 | | 1.7 | | -2 | | -0.2 | | 18.2 | | 0 | | 0 | | 0 | | 0 | | | | 34 | | 59 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/24/2022 | 2022 | 3 | 24 | | 4 | | -3.5 | | 0.3 | | 17.7 | | 0 | | 0 | | 0 | | 0 | | | | 3 | | 31 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/25/2022 | 2022 | 3 | 25 | | 2.6 | | -0.5 | | 1.1 | | 16.9 | | 0 | | 23 | | 0 | | 23 | | 2 | E | 9 | | 62 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/26/2022 | 2022 | 3 | 26 | | 9.9 | | -0.8 | | 4.6 | | 13.4 | | 0 | | 0.2 | | 0 | | 0.2 | | 0 | T | 24 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/27/2022 | 2022 | 3 | 27 | | 7.4 | | 0.1 | | 3.8 | | 14.2 | | 0 | | 6.9 | | 0 | | 6.9 | | | | 21 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/28/2022 | 2022 | 3 | 28 | | 6.2 | | -1 | | 2.6 | | 15.4 | | 0 | | 0.2 | | 0.2 | | 0.4 | | 0 | T | 16 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/29/2022 | 2022 | 3 | 29 | | 0.2 | | -4.2 | | -2 | | 20 | | 0 | | 0 | | 11.9 | | 10.9 | | 4 | | 29 | | 56 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/30/2022 | 2022 | 3 | 30 | | 4.9 | | -4.7 | | 0.1 | | 17.9 | | 0 | | 0.7 | | 0 | T | 0.7 | | 2 | E | 28 | | 46 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 03/31/2022 | 2022 | 3 | 31 | | 4.6 | | -1 | | 1.8 | | 16.2 | | 0 | | 0.4 | | 0 | T | 0.4 | | 1 | E | 24 | | 37 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/01/2022 | 2022 | 4 | 1 | | 13.2 | | 0.1 | | 6.7 | | 11.3 | | 0 | | 8.8 | | 0 | T | 8.8 | | 0 | T | 16 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/02/2022 | 2022 | 4 | 2 | | 1.9 | | -0.1 | | 0.9 | | 17.1 | | 0 | | 1.1 | | 1.8 | | 2.9 | | 0 | T | 25 | | 57 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/03/2022 | 2022 | 4 | 3 | | 6 | | -1.9 | | 2.1 | | 15.9 | | 0 | | 0 | | 0 | | 0 | | | | 26 | | 37 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/04/2022 | 2022 | 4 | 4 | | 0.5 | | -2.3 | | -0.9 | | 18.9 | | 0 | | 0.1 | L | 12.6 | | 11.7 | | 0 | T | 2 | | 71 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/05/2022 | 2022 | 4 | 5 | | 2.5 | | -7 | | -2.3 | | 20.3 | | 0 | | 0 | | 0 | | 0 | | 13 | | 31 | | 43 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/06/2022 | 2022 | 4 | 6 | | 5.5 | | -5.8 | | -0.2 | | 18.2 | | 0 | | 0 | | 0 | | 0 | | 6 | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/07/2022 | 2022 | 4 | 7 | | 3 | | -6.3 | | -1.7 | | 19.7 | | 0 | | 0 | | 0 | | 0 | | 6 | | 21 | | 173 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/08/2022 | 2022 | 4 | 8 | | 10 | | -2.8 | | 3.6 | | 14.4 | | 0 | | 3.6 | | 0 | T | 0 | | 4 | | 13 | | 61 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/09/2022 | 2022 | 4 | 9 | | 10.2 | | -0.6 | | 4.8 | | 13.2 | | 0 | | 0 | T | 0 | | 0 | T | 3 | | 16 | | 43 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/10/2022 | 2022 | 4 | 10 | | 5.8 | | -0.3 | | 2.8 | | 15.2 | | 0 | | 6.2 | | 0 | | 6.2 | | | | 33 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/11/2022 | 2022 | 4 | 11 | | 9.9 | | 0.7 | | 5.3 | | 12.7 | | 0 | | 0 | T | 0 | | 0 | T | | | 32 | | 57 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/12/2022 | 2022 | 4 | 12 | | 11.6 | | -0.3 | | 5.7 | | 12.3 | | 0 | | 0.3 | | 0 | | 0.3 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/13/2022 | 2022 | 4 | 13 | | 9.3 | | -2.5 | | 3.4 | | 14.6 | | 0 | | 0 | | 0 | | 0 | | | | 34 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/14/2022 | 2022 | 4 | 14 | | 12.9 | | -3.1 | | 4.9 | | 13.1 | | 0 | | 0 | | 0 | | 0 | | | | 3 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/15/2022 | 2022 | 4 | 15 | | 7 | | 2.7 | | 4.9 | | 13.1 | | 0 | | 5.1 | | 0 | | 5.1 | | | | 15 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/16/2022 | 2022 | 4 | 16 | | 16 | | 1.6 | | 8.8 | | 9.2 | | 0 | | 0 | | 0 | | 0 | | | | 22 | | 62 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/17/2022 | 2022 | 4 | 17 | | 9.8 | | 1.8 | | 5.8 | | 12.2 | | 0 | | 6.5 | | 0 | | 6.5 | | | | 14 | | 49 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/18/2022 | 2022 | 4 | 18 | | 5.7 | | -3.2 | | 1.3 | | 16.7 | | 0 | | 0 | | 0 | | 0 | | | | 33 | | 60 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 04/19/2022 | 2022 | 4 | 19 | | 9.6 | | -2.3 | </ | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|---|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/05/2022 | 2022 | 5 | 5 | | 7.6 | | -1.2 | | 3.2 | | 14.8 | | 0 | | 3 | | 0 | | 3 | | | | 2 | | 43 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/06/2022 | 2022 | 5 | 6 | | 6.5 | | 1.8 | | 4.2 | | 13.8 | | 0 | | 0 | T | 0 | | 0 | T | | | 31 | | 33 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/07/2022 | 2022 | 5 | 7 | | 6.3 | | -4.9 | | 0.7 | | 17.3 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 41 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/08/2022 | 2022 | 5 | 8 | | 9.5 | | -5.1 | | 2.2 | | 15.8 | | 0 | | 0 | | 0 | | 0 | | | | 36 | | 31 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/09/2022 | 2022 | 5 | 9 | | 13 | | -4.3 | | 4.4 | | 13.6 | | 0 | | 0 | | 0 | | 0 | | | | 4 | | 38 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/10/2022 | 2022 | 5 | 10 | | 15.3 | | -2.4 | | 6.5 | | 11.5 | | 0 | | 0 | | 0 | | 0 | | | | 12 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/11/2022 | 2022 | 5 | 11 | | 20 | | -0.2 | | 9.9 | | 8.1 | | 0 | | 0 | | 0 | | 0 | | | | 17 | | 33 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/12/2022 | 2022 | 5 | 12 | | | M | | M | | M | | M | | M | | 0 | | 0 | | 0 | | | | 1 | | 33 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/13/2022 | 2022 | 5 | 13 | | 24.4 | | 9.1 | | 16.8 | | 1.2 | | 0 | | 0 | T | 0 | | 0 | T | | | 23 | | 50 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/14/2022 | 2022 | 5 | 14 | | 14.4 | | 3.7 | | 9.1 | | 8.9 | | 0 | | 0 | T | 0 | | 0 | T | | | 2 | | 35 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/15/2022 | 2022 | 5 | 15 | | | M | | M | | M | | M | | M | | 0 | T | 0 | | 0 | T | | | 13 | | 31 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/16/2022 | 2022 | 5 | 16 | | 18.1 | | 8.5 | | 13.3 | | 4.7 | | 0 | | 0 | T | 0 | | 0 | T | | | 15 | | 46 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/17/2022 | 2022 | 5 | 17 | | 20.4 | | 9.5 | | 15 | | 3 | | 0 | | 7.1 | | 0 | | 7.1 | | | | 23 | | 57 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/18/2022 | 2022 | 5 | 18 | | 11.8 | | 5.5 | | 8.7 | | 9.3 | | 0 | | 0 | T | 0 | | 0 | T | | | 27 | | 43 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/19/2022 | 2022 | 5 | 19 | | 13.9 | | 4.3 | | 9.1 | | 8.9 | | 0 | | 0 | | 0 | | 0 | | | | 20 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/20/2022 | 2022 | 5 | 20 | | 18 | | 7.4 | | 12.7 | | 5.3 | | 0 | | 0 | | 0 | | 0 | | | | 2 | | 32 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/21/2022 | 2022 | 5 | 21 | | 20.7 | | 7.7 | | 14.2 | | 3.8 | | 0 | | 0 | | 0 | | 0 | | | | 17 | | 61 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/22/2022 | 2022 | 5 | 22 | | 26 | | 12.1 | | 19.1 | | 0 | | 1.1 | | 0 | T | 0 | | 0 | T | | | 17 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/23/2022 | 2022 | 5 | 23 | | 16.5 | | 2.2 | | 9.4 | | 8.6 | | 0 | | 1.7 | | 0 | | 1.7 | | | | 33 | | 50 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/24/2022 | 2022 | 5 | 24 | | 12.2 | | 1.7 | | 7 | | 11 | | 0 | | 0 | | 0 | | 0 | | | | 2 | | 45 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/25/2022 | 2022 | 5 | 25 | | 18.4 | | 0.5 | | 9.5 | | 8.5 | | 0 | | 0 | | 0 | | 0 | | | | 23 | | 33 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/26/2022 | 2022 | 5 | 26 | | 21.4 | | 9.8 | | 15.6 | | 2.4 | | 0 | | 0.3 | | 0 | | 0.3 | | | | 23 | | 35 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/27/2022 | 2022 | 5 | 27 | | 14.5 | | 9.7 | | 12.1 | | 5.9 | | 0 | | 11.9 | | 0 | | 11.9 | | | | 17 | | 48 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/28/2022 | 2022 | 5 | 28 | | 21.3 | | 13.7 | | 17.5 | | 0.5 | | 0 | | 5.5 | | 0 | | 5.5 | | | | 21 | | 47 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/29/2022 | 2022 | 5 | 29 | | 23 | | 10.3 | | 16.7 | | 1.3 | | 0 | | 0 | T | 0 | | 0 | T | | | 24 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/30/2022 | 2022 | 5 | 30 | | 21.8 | | 6.5 | | 14.2 | | 3.8 | | 0 | | 14.2 | T | 0 | | 0 | T | | | 28 | | 55 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 05/31/2022 | 2022 | 5 | 31 | | 9.5 | | 6.7 | | 8.1 | | 9.9 | | 0 | | 0 | | 0 | | 0 | | | | 34 | | 58 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/01/2022 | 2022 | 6 | 1 | | 10.8 | | 4.8 | | 7.8 | | 10.2 | | 0 | | 0 | T | 0 | | 0 | T | | | 35 | | 56 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/02/2022 | 2022 | 6 | 2 | | 12.4 | | 3.7 | | 8.1 | | 9.9 | | 0 | | 0 | | 0 | | 0 | | | | 33 | | 54 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/03/2022 | 2022 | 6 | 3 | | 13.8 | | 4.2 | | 9 | | 9 | | 0 | | 0 | | 0 | | 0 | | | | 2 | | 34 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/04/2022 | 2022 | 6 | 4 | | 13.3 | | 6 | | 9.7 | | 8.3 | | 0 | | 0.2 | | 0 | | 0.2 | | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/05/2022 | 2022 | 6 | 5 | | 15.1 | | 7.1 | | 11.1 | | 6.9 | | 0 | | 13.4 | | 0 | | 13.4 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/06/2022 | 2022 | 6 | 6 | | 14.7 | | 3.8 | | 9.3 | | 8.7 | | 0 | | 0 | | 0 | | 0 | | | | 2 | | 31 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/07/2022 | 2022 | 6 | 7 | | 18.4 | | 3.2 | | 10.8 | | 7.2 | | 0 | | 10.8 | | 0 | | 0 | | | | 2 | | 36 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/08/2022 | 2022 | 6 | 8 | | 17.5 | | 7.7 | | 12.6 | | 5.4 | | 0 | | 13.9 | | 0 | | 13.9 | | | | 13 | | 46 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/09/2022 | 2022 | 6 | 9 | | 19.2 | | 13 | | 16.1 | | 1.9 | | 0 | | 11.8 | | 0 | | 11.8 | | | | 14 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/10/2022 | 2022 | 6 | 10 | | 21.4 | | 14.1 | | 17.8 | | 0.2 | | 0 | | 0 | | 0 | | 0 | | | | 21 | | 60 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/11/2022 | 2022 | 6 | 11 | | 24.2 | | 13.2 | | 18.7 | | 0 | | 0.7 | | 18.0 | | 0 | | 0 | | | | 24 | | 45 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/12/2022 | 2022 | 6 | 12 | | 24.8 | | 12.8 | | 18.8 | | 0 | | 0.8 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/13/2022 | 2022 | 6 | 13 | | 18.4 | | 13.8 | | 16.1 | | 1.9 | | 0 | | 7.7 | | 0 | | 7.7 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/14/2022 | 2022 | 6 | 14 | | 14.9 | | 10.9 | | 12.9 | | 5.1 | | 0 | | 26.5 | | 0 | | 26.5 | | | | 1 | | 45 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/15/2022 | 2022 | 6 | 15 | | | M | | M | | M | | M | | M | | 0 | | 0 | | 0 | | | | 3 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/16/2022 | 2022 | 6 | 16 | | 25.5 | | 12.4 | | 19 | | 0 | | 1 | | 0 | | 0 | | 0 | | | | 24 | | 39 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/17/2022 | 2022 | 6 | 17 | | 17.5 | | 12.5 | | 15 | | 3 | | 0 | | 4.4 | | 0 | | 4.4 | | | | 18 | | 58 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/18/2022 | 2022 | 6 | 18 | | 24 | | 13.2 | | 18.6 | | 0 | | 0.6 | | 14.1 | | 0 | | 14.1 | | | | 18 | | 59 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/19/2022 | 2022 | 6 | 19 | | 22.1 | | 12.6 | | 17.4 | | 0.6 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/20/2022 | 2022 | 6 | 20 | | 16.4 | | 10.8 | | 13.6 | | 4.4 | | 0 | | 2.9 | | 0 | | 2.9 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/21/2022 | 2022 | 6 | 21 | | 14.6 | | 8.7 | | 11.7 | | 6.3 | | 0 | | 0.7 | | 0 | | 0.7 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/22/2022 | 2022 | 6 | 22 | | 20.1 | | 10.7 | | 15.4 | | 2.6 | | 0 | | 0 | | 0 | | 0 | | | | 19 | | 40 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/23/2022 | 2022 | 6 | 23 | | 23.6 | | 11.8 | | 17.7 | | 0.3 | | 0 | | 4.4 | | 0 | | 4.4 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/24/2022 | 2022 | 6 | 24 | | 19.7 | | 16.9 | | 18.3 | | 0 | | 0.3 | | 28.8 | | 0 | | 28.8 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/25/2022 | 2022 | 6 | 25 | | 25.3 | | 14.7 | | 20 | | 0 | | 2 | | 1.1 | | 0 | | 1.1 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/26/2022 | 2022 | 6 | 26 | | 26.2 | | 14.7 | | 20.5 | | 0 | | 2.5 | | 0 | | 0 | | 0 | | | | 18 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/27/2022 | 2022 | 6 | 27 | | 26.1 | | 15.7 | | 20.9 | | 0 | | 2.9 | | 0.5 | | 0 | | 0.5 | | | | 17 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/28/2022 | 2022 | 6 | 28 | | | M | | M | | M | | M | | M | | 1.2 | | 0 | | 1.2 | | | | 20 | | 36 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/29/2022 | 2022 | 6 | 29 | | 25.2 | | 14.1 | | 19.7 | | 0 | | 1.7 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 06/30/2022 | 2022 | 6 | 30 | | 24.3 | | 13.3 | | 18.8 | | 0 | | 0.8 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/16/2022 | 2022 | 7 | 16 | | 26.1 | | 15 | | 20.6 | | 0 | | 2.6 | | 0 | | 0 | | 0 | | | | 24 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/17/2022 | 2022 | 7 | 17 | | 25.9 | | 17.2 | | 21.6 | | 0 | | 3.6 | | 0 | T | 0 | | 0 | T | | | 20 | | 51 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/18/2022 | 2022 | 7 | 18 | | 28.2 | | 16.8 | | 22.5 | | 0 | | 4.5 | | 0 | | 0 | | 0 | | | | 23 | | 51 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/19/2022 | 2022 | 7 | 19 | | | M | | M | | M | | M | | M | 30.6 | | 0 | | 30.6 | | | | 17 | | 57 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/20/2022 | 2022 | 7 | 20 | | 25.6 | | 17.2 | | 21.4 | | 0 | | 3.4 | | 0 | | 0 | | 0 | | | | 25 | | 56 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/21/2022 | 2022 | 7 | 21 | | 29.4 | | 16.3 | | 22.9 | | 0 | | 4.9 | | 0 | | 0 | | 0 | | | | 9 | | 58 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/22/2022 | 2022 | 7 | 22 | | 28.8 | | 19.9 | | 24.4 | | 0 | | 6.4 | | 0 | | 0 | | 0 | | | | 26 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/23/2022 | 2022 | 7 | 23 | | 30 | | 18.9 | | 24.5 | | 0 | | 6.5 | | 0 | | 0 | | 0 | | | | 23 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/24/2022 | 2022 | 7 | 24 | | 30.9 | | 19.4 | | 25.2 | | 0 | | 7.2 | | 0 | | 0 | | 0 | | | | 24 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/25/2022 | 2022 | 7 | 25 | | 29.1 | | 21 | | 25.1 | | 0 | | 7.1 | | 0.2 | | 0 | | 0.2 | | | | 20 | | 52 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/26/2022 | 2022 | 7 | 26 | | 26.1 | | 18 | | 22.1 | | 0 | | 4.1 | | 0 | | 0 | | 0 | | | | 25 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/27/2022 | 2022 | 7 | 27 | | 26.4 | | 13.7 | | 20.1 | | 0 | | 2.1 | | 0 | | 0 | | 0 | | | | 22 | | 37 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/28/2022 | 2022 | 7 | 28 | | 25.7 | | 13.4 | | 19.6 | | 0 | | 1.6 | | 0 | | 0 | | 0 | | | | 3 | | 59 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/29/2022 | 2022 | 7 | 29 | | 22.2 | | 17.7 | | 20 | | 0 | | 2 | | 7.1 | | 0 | | 7.1 | | | | 17 | | 49 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/30/2022 | 2022 | 7 | 30 | | 25.4 | | 17.3 | | 21.4 | | 0 | | 3.4 | | 0.4 | | 0 | | 0.4 | | | | 20 | | 40 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 07/31/2022 | 2022 | 7 | 31 | | 26.9 | | 16.5 | | 21.7 | | 0 | | 3.7 | | 0 | | 0 | | 0 | | | | 24 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/01/2022 | 2022 | 8 | 1 | | 25.5 | | 18.1 | | 21.8 | | 0 | | 3.8 | | 0 | | 0 | | 0 | | | | 21 | | 32 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/02/2022 | 2022 | 8 | 2 | | 24 | | 18.2 | | 21.1 | | 0 | | 3.1 | | 0.9 | | 0 | | 0.9 | | | | 9 | | 71 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/03/2022 | 2022 | 8 | 3 | | 23.4 | | 16.6 | | 20 | | 0 | | 2 | | 0 | T | 0 | | 0 | T | | | 1 | | 33 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/04/2022 | 2022 | 8 | 4 | | 29.4 | | 17 | | 23.2 | | 0 | | 5.2 | | 0 | | 0 | | 0 | | | | 21 | | 42 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/05/2022 | 2022 | 8 | 5 | | 28.1 | | 17.6 | | 22.9 | | 0 | | 4.9 | | 0 | | 0 | | 0 | | | | 23 | | 36 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/06/2022 | 2022 | 8 | 6 | | 28 | | 16.4 | | 22.2 | | 0 | | 4.2 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/07/2022 | 2022 | 8 | 7 | | 30.9 | | 20.1 | | 25.5 | | 0 | | 7.5 | | 0 | T | 0 | | 0 | T | | | 21 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/08/2022 | 2022 | 8 | 8 | | 20.7 | | 13 | | 16.9 | | 1.1 | | 0 | | 11.3 | | 0 | | 11.3 | | | | 35 | | 31 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/09/2022 | 2022 | 8 | 9 | | 20.3 | | 13.3 | | 16.8 | | 1.2 | | 0 | | 33.3 | | 0 | | 33.3 | | | | 5 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/10/2022 | 2022 | 8 | 10 | | 20.9 | | 15 | | 18 | | 0 | | 0 | | 3.7 | | 0 | | 3.7 | | | | 21 | | 39 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/11/2022 | 2022 | 8 | 11 | | 23.6 | | 16.6 | | 20.1 | | 0 | | 2.1 | | 0.3 | | 0 | | 0.3 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/12/2022 | 2022 | 8 | 12 | | 23.5 | | 16 | | 19.8 | | 0 | | 1.8 | | 0 | T | 0 | | 0 | T | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/13/2022 | 2022 | 8 | 13 | | 23.7 | | 15.9 | | 19.8 | | 0 | | 1.8 | | 0.3 | | 0 | | 0.3 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/14/2022 | 2022 | 8 | 14 | | 21.8 | | 15.4 | | 18.6 | | 0 | | 0.6 | | 3.1 | | 0 | | 3.1 | | | | 32 | | 47 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/15/2022 | 2022 | 8 | 15 | | 25.2 | | 12.9 | | 19.1 | | 0 | | 1.1 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/16/2022 | 2022 | 8 | 16 | | 25.5 | | 12.6 | | 19.1 | | 0 | | 1.1 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/17/2022 | 2022 | 8 | 17 | | 19.7 | | 17.3 | | 18.5 | | 0 | | 0.5 | | 13.2 | | 0 | | 13.2 | | | | 11 | | 50 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/18/2022 | 2022 | 8 | 18 | | | M | | M | | M | | M | | M | 0 | T | 0 | | 0 | T | | | 17 | | 46 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/19/2022 | 2022 | 8 | 19 | | 23.8 | | 16.9 | | 20.4 | | 0 | | 2.4 | | 2.2 | | 0 | | 2.2 | | | | 24 | | 42 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/20/2022 | 2022 | 8 | 20 | | 28.4 | | 16.5 | | 22.5 | | 0 | | 4.5 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/21/2022 | 2022 | 8 | 21 | | 29.7 | | 17.6 | | 23.7 | | 0 | | 5.7 | | 0 | | 0 | | 0 | | | | 18 | | 36 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/22/2022 | 2022 | 8 | 22 | | 27.3 | | 18.3 | | 22.8 | | 0 | | 4.8 | | 0 | | 0 | | 0 | | | | 20 | | 37 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/23/2022 | 2022 | 8 | 23 | | 21.5 | | 18.6 | | 20.1 | | 0 | | 2.1 | | 3.6 | | 0 | | 3.6 | | | | 12 | | 36 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/24/2022 | 2022 | 8 | 24 | | 22.9 | | 17.5 | | 20.2 | | 0 | | 2.2 | | 0 | T | 0 | | 0 | T | | | 24 | | 37 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/25/2022 | 2022 | 8 | 25 | | 25.1 | | 12 | | 18.6 | | 0 | | 0.6 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/26/2022 | 2022 | 8 | 26 | | 23.4 | | 11.4 | | 17.4 | | 0.6 | | 0 | | 17.4 | | 0 | | 0 | | | | 19 | | 41 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/27/2022 | 2022 | 8 | 27 | | 20.5 | | 10 | | 15.3 | | 2.7 | | 0 | | 0.8 | | 0 | | 0.8 | | | | 2 | | 34 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/28/2022 | 2022 | 8 | 28 | | 23 | | 10.4 | | 16.7 | | 1.3 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 31 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/29/2022 | 2022 | 8 | 29 | | 25.4 | | 15.6 | | 20.5 | | 0 | | 2.5 | | 0 | | 0 | | 0 | | | | 3 | | 48 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/30/2022 | 2022 | 8 | 30 | | 27.6 | | 18.7 | | 23.2 | | 0 | | 5.2 | | 0 | | 0 | | 0 | | | | 19 | | 43 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 08/31/2022 | 2022 | 8 | 31 | | | M | | M | | M | | M | | M | 0.5 | | 0 | | 0.5 | | | | 16 | | 50 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/01/2022 | 2022 | 9 | 1 | | 25.1 | | 17.1 | | 21.1 | | 0 | | 3.1 | | 0 | | 0 | | 0 | | | | 19 | | 31 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/02/2022 | 2022 | 9 | 2 | | 19.4 | | 8 | | 13.7 | | 4.3 | | 0 | | 0 | | 0 | | 0 | | | | 32 | | 34 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/03/2022 | 2022 | 9 | 3 | | 22.4 | | 7.1 | | 14.8 | | 3.2 | | 0 | | 0 | | 0 | | 0 | | | | 20 | | 33 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/04/2022 | 2022 | 9 | 4 | | 23.9 | | 10.8 | | 17.4 | | 0.6 | | 0 | | 0 | T | 0 | | 0 | T | | | 1 | | 33 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/05/2022 | 2022 | 9 | 5 | | 19.2 | | 12.6 | | 15.9 | | 2.1 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 38 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/06/2022 | 2022 | 9 | 6 | | 19.9 | | 8.4 | | 14.2 | | 3.8 | | 0 | | 0 | | 0 | | 0 | | | | 3 | | 34 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/07/2022 | 2022 | 9 | 7 | | 22 | | 7.9 | | 15 | | 3 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/08/2022 | 2022 | 9 | 8 | | 22.1 | | 9.9 | | 16 | | 2 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/09/2022 | 2022 | 9 | 9 | | 23.2 | | 10.6 | | 16.9 | | 1.1 | | 0 | | 4.7 | | 0 | | 4.7 | | | | | M | | M |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/10/2022 | 2022 | 9 | 10 | | 20.9 | | 8.9 | | 14.9 | | 3.1 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 35 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/11/20 | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|----|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/26/2022 | 2022 | 9 | 26 | | 19.2 | | 13.7 | | 16.5 | | 1.5 | | 0 | | 6.4 | | 0 | | 6.4 | | | | 15 | | 41 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/27/2022 | 2022 | 9 | 27 | | 19.9 | | 14.4 | | 17.2 | | 0.8 | | 0 | | 40 | | 0 | | 40 | | | | 16 | | 36 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/28/2022 | 2022 | 9 | 28 | | 19.7 | | 11.6 | | 15.7 | | 2.3 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/29/2022 | 2022 | 9 | 29 | | 17.1 | | 7.6 | | 12.4 | | 5.6 | | 0 | | 0 | | 0 | | 0 | | | | 34 | | 34 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 09/30/2022 | 2022 | 9 | 30 | | 16.3 | | 6.4 | | 11.4 | | 6.6 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/01/2022 | 2022 | 10 | 1 | | 18.1 | | 8.8 | | 13.5 | | 4.5 | | 0 | | 0 | | 0 | | 0 | | | | 1 | | 36 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/02/2022 | 2022 | 10 | 2 | | | M | | M | | M | | M | | M | 0 | T | 0 | | 0 | T | | | 34 | | 46 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/03/2022 | 2022 | 10 | 3 | | 12.8 | | -1.1 | | 5.9 | | 12.1 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/04/2022 | 2022 | 10 | 4 | | 16.2 | | 5.9 | | 11.1 | | 6.9 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 33 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/05/2022 | 2022 | 10 | 5 | | 18.3 | | 7.2 | | 12.8 | | 5.2 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/06/2022 | 2022 | 10 | 6 | | 16.1 | | 7 | | 11.6 | | 6.4 | | 0 | | 2 | | 0 | | 2 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/07/2022 | 2022 | 10 | 7 | | 18.5 | | 12.9 | | 15.7 | | 2.3 | | 0 | | 0 | | 0 | | 0 | | | | 18 | | 38 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/08/2022 | 2022 | 10 | 8 | | 14.6 | | 4.8 | | 9.7 | | 8.3 | | 0 | | 1.3 | | 0 | | 1.3 | | | | 18 | | 40 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/09/2022 | 2022 | 10 | 9 | | 11.2 | | 3.4 | | 7.3 | | 10.7 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 42 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/10/2022 | 2022 | 10 | 10 | | 11 | | 2.7 | | 6.9 | | 11.1 | | 0 | | 0 | | 0 | | 0 | | | | 25 | | 36 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/11/2022 | 2022 | 10 | 11 | | 12.8 | | 3.7 | | 8.3 | | 9.7 | | 0 | | 0 | | 0 | | 0 | | | | 23 | | 40 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/12/2022 | 2022 | 10 | 12 | | 16.1 | | 6.5 | | 11.3 | | 6.7 | | 0 | | 0 | | 0 | | 0 | | | | 21 | | 31 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/13/2022 | 2022 | 10 | 13 | | 19.1 | | 7.8 | | 13.5 | | 4.5 | | 0 | | 13.5 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/14/2022 | 2022 | 10 | 14 | | 19 | | 9.4 | | 14.2 | | 3.8 | | 0 | | 0 | | 0 | | 0 | | | | 14 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/15/2022 | 2022 | 10 | 15 | | 17.9 | | 13.2 | | 15.6 | | 2.4 | | 0 | | 0 | | 0 | | 0 | | | | 13 | | 50 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/16/2022 | 2022 | 10 | 16 | | 19.6 | | 14.3 | | 17 | | 1 | | 0 | | 0 | T | 0 | | 0 | T | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/17/2022 | 2022 | 10 | 17 | | 14.5 | | 10.4 | | 12.5 | | 5.5 | | 0 | | 0 | T | 0 | | 0 | T | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/18/2022 | 2022 | 10 | 18 | | 20.2 | | 12.2 | | 16.2 | | 1.8 | | 0 | | 0 | | 0 | | 0 | | | | 15 | | 46 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/19/2022 | 2022 | 10 | 19 | | 18.9 | | 10.9 | | 14.9 | | 3.1 | | 0 | | 25.2 | | 0 | | 25.2 | | | | 12 | | 52 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/20/2022 | 2022 | 10 | 20 | | 13.9 | | 8.9 | | 11.4 | | 6.6 | | 0 | | 4.9 | | 0 | | 4.9 | | | | 23 | | 51 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/21/2022 | 2022 | 10 | 21 | | 15.1 | | 7.9 | | 11.5 | | 6.5 | | 0 | | 1.0 | | 0 | | 0 | | | | 21 | | 46 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/22/2022 | 2022 | 10 | 22 | | 17.1 | | 9.5 | | 13.3 | | 4.7 | | 0 | | 0 | | 0 | | 0 | | | | 20 | | 47 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/23/2022 | 2022 | 10 | 23 | | 19 | | 8.3 | | 13.7 | | 4.3 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/24/2022 | 2022 | 10 | 24 | | 19.6 | | 10.6 | | 15.1 | | 2.9 | | 0 | | 9 | | 0 | | 9 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/25/2022 | 2022 | 10 | 25 | | 20 | | 12.8 | | 16.4 | | 1.6 | | 0 | | 3.7 | | 0 | | 3.7 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/26/2022 | 2022 | 10 | 26 | | | M | | M | | M | | M | | M | 12.1 | | 0 | | 12.1 | | | | 14 | | 48 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/27/2022 | 2022 | 10 | 27 | | 19.6 | | 7.4 | | 13.5 | | 4.5 | | 0 | | 0 | T | 0 | | 0 | T | | | 33 | | 52 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/28/2022 | 2022 | 10 | 28 | | 9.1 | | 0.4 | | 4.8 | | 13.2 | | 0 | | 0 | | 0 | | 0 | | | | 32 | | 43 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/29/2022 | 2022 | 10 | 29 | | 12.4 | | 0.6 | | 6.5 | | 11.5 | | 0 | | 6.0 | | 0 | | 0 | | | | | | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/30/2022 | 2022 | 10 | 30 | | 15.1 | | 6.1 | | 10.6 | | 7.4 | | 0 | | 0 | | 0 | | 0 | | | | 17 | | 52 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 10/31/2022 | 2022 | 10 | 31 | | 15.9 | | 4.1 | | 10 | | 8 | | 0 | | 0 | | 0 | | 0 | | | | 25 | | 42 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/01/2022 | 2022 | 11 | 1 | | 15.2 | | 10.3 | | 12.8 | | 5.2 | | 0 | | 0 | T | 0 | | 0 | T | | | 11 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/02/2022 | 2022 | 11 | 2 | | 12.7 | | 4 | | 8.4 | | 9.6 | | 0 | | 8.4 | | 0 | | 0 | | | | 26 | | 62 | E | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/03/2022 | 2022 | 11 | 3 | | 10.3 | | 1.3 | | 5.8 | | 12.2 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 40 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/04/2022 | 2022 | 11 | 4 | | 17.6 | | 9.4 | | 13.5 | | 4.5 | | 0 | | 0 | | 0 | | 0 | | | | 24 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/05/2022 | 2022 | 11 | 5 | | 18 | | 11.4 | | 14.7 | | 3.3 | | 0 | | 0 | | 0 | | 0 | | | | 22 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/06/2022 | 2022 | 11 | 6 | | 20.8 | | 14.7 | | 17.8 | | 0.2 | | 0 | | 0 | T | 0 | | 0 | T | | | 21 | | 59 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/07/2022 | 2022 | 11 | 7 | | 17.5 | | 7.5 | | 12.5 | | 5.5 | | 0 | | 15.6 | | 0 | | 15.6 | | | | 34 | | 64 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/08/2022 | 2022 | 11 | 8 | | 7.8 | | 2.8 | | 5.3 | | 12.7 | | 0 | | 0 | | 0 | | 0 | T | | | 31 | | 75 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/09/2022 | 2022 | 11 | 9 | | 5.6 | | 1.4 | | 3.5 | | 14.5 | | 0 | | 0 | | 0 | | 0 | | | | 33 | | 57 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/10/2022 | 2022 | 11 | 10 | | 11.8 | | 5.3 | | 8.6 | | 9.4 | | 0 | | 0.8 | | 0 | | 0.8 | | | | 26 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/11/2022 | 2022 | 11 | 11 | | 10.7 | | 6.7 | | 8.7 | | 9.3 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/12/2022 | 2022 | 11 | 12 | | 17.8 | | 4.6 | | 11.2 | | 6.8 | | 0 | | 40.8 | | 0 | | 40.8 | | | | 35 | | 68 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/13/2022 | 2022 | 11 | 13 | | 7.2 | | 4.5 | | 5.9 | | 12.1 | | 0 | | 12.9 | | 0 | | 12.9 | | | | 11 | | 45 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/14/2022 | 2022 | 11 | 14 | | 10.9 | | 1 | | 6 | | 12 | | 0 | | 1.1 | | 0 | | 1.1 | | | | 25 | | 75 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/15/2022 | 2022 | 11 | 15 | | 3.5 | | 0.2 | | 1.9 | | 16.1 | | 0 | | 0 | | 0 | | 0 | | | | 27 | | 37 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/16/2022 | 2022 | 11 | 16 | | | M | | M | | M | | M | | M | | M | 0 | | 0 | M | | | | | | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/17/2022 | 2022 | 11 | 17 | | | M | | M | | M | | M | | M | 0 | | 0 | | 0 | T | | | 24 | | 55 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/18/2022 | 2022 | 11 | 18 | | 0.3 | | -2.5 | | -1.1 | | 19.1 | | 0 | | 0 | | 0 | | 0 | | | | 23 | | 49 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/19/2022 | 2022 | 11 | 19 | | 1.9 | | -5.1 | | -1.6 | | 19.6 | | 0 | | 0 | | 0 | | 0 | | | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/20/2022 | 2022 | 11 | 20 | | 6.6 | | -2.4 | | 2.1 | | 15.9 | | 0 | | 0 | | 0.6 | | 0.6 | | | | 24 | | 68 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/21/2022 | 2022 | 11 | 21 | | 0 | | -4.1 | | -2.1 | | 20.1 | | 0 | | 0 | | 0 | | 0 | T | 0 | T | 0 | T | 27 | | 68 |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 11/22/ | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Charlottetown Airport 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | |
|---------------|--------------|-----------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|--|
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/07/2022 | 2022 | 12 | 7 | | 8.3 | | 4.4 | | 6.4 | | 11.6 | | 0 | | 1.9 | | 0 | | 1.9 | | | | 14 | | 57 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/08/2022 | 2022 | 12 | 8 | | 8.3 | | 3.1 | | 5.7 | | 12.3 | | 0 | | 23.4 | | 0 | | 23.4 | | | | 14 | | 60 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/09/2022 | 2022 | 12 | 9 | | 4.4 | | 0.8 | | 2.6 | | 15.4 | | 0 | | 8.4 | | 0 | | 8.4 | | | | 1 | | 59 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/10/2022 | 2022 | 12 | 10 | | 0.8 | | -4.9 | | -2.1 | | 20.1 | | 0 | | 0 | | 4 | | 1 | | 4 | | 31 | | 62 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/11/2022 | 2022 | 12 | 11 | | -4.1 | | -5.3 | | -4.7 | | 22.7 | | 0 | | 0 | | 0 | T | 0 | T | 3 | | 1 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/12/2022 | 2022 | 12 | 12 | | -2.6 | | -6.1 | | -4.4 | | 22.4 | | 0 | | 0 | | 0 | T | 0 | T | 0 | T | 1 | | 38 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/13/2022 | 2022 | 12 | 13 | | -0.6 | | -5.4 | | -3 | | 21 | | 0 | | 0 | | 6.6 | | 6.1 | | 1 | E | 32 | | 81 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/14/2022 | 2022 | 12 | 14 | | 2.5 | | -6 | | -1.8 | | 19.8 | | 0 | | 0 | | 11 | | 4.6 | | 16 | | 23 | | 58 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/15/2022 | 2022 | 12 | 15 | | 2.7 | | 1 | | 1.9 | | 16.1 | | 0 | | 0 | T | 0 | | 0 | T | 1 | E | 2 | | 73 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/16/2022 | 2022 | 12 | 16 | | 2.7 | | 0.7 | | 1.7 | | 16.3 | | 0 | | 1.7 | | 0 | | 0 | T | 0 | | 4 | | 54 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/17/2022 | 2022 | 12 | 17 | | 3.4 | | 1 | | 2.2 | | 15.8 | | 0 | | 0 | T | 0 | | 0 | T | 0 | T | 7 | | 45 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/18/2022 | 2022 | 12 | 18 | | | M | | M | | M | | M | | M | | M | | M | | M | 0 | T | 3 | | 44 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/19/2022 | 2022 | 12 | 19 | | 3.1 | | 1 | | 2.1 | | 15.9 | | 0 | | 11.2 | | 0 | T | 11.2 | | 0 | T | 1 | | 60 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/20/2022 | 2022 | 12 | 20 | | | M | | M | | M | | M | | M | | 0.6 | | 0 | | 0.6 | | | | 2 | | 63 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/21/2022 | 2022 | 12 | 21 | | 3 | | -0.9 | | 1.1 | | 16.9 | | 0 | | 0 | T | 0 | | 0 | T | | | 33 | | 66 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/22/2022 | 2022 | 12 | 22 | | 0.2 | | -8.2 | | -4 | | 22 | | 0 | | 0 | | 0 | T | 0 | T | 0 | T | 29 | | 34 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/23/2022 | 2022 | 12 | 23 | | 7.6 | | -8.2 | | -0.3 | | 18.3 | | 0 | | 3.6 | | 0 | | 3.6 | | | | 11 | | 101 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/24/2022 | 2022 | 12 | 24 | | | M | | M | | M | | M | | M | | 2.3 | | 0 | | 2.3 | | | | 11 | | 79 | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/25/2022 | 2022 | 12 | 25 | | 0.7 | | -7.6 | | -3.5 | | 21.5 | | 0 | | 0 | | 3 | | 2.5 | | 0 | T | 19 | | 51 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/26/2022 | 2022 | 12 | 26 | | -2.2 | | -7.6 | | -4.9 | | 22.9 | | 0 | | 0 | | 0 | | 0 | | 6 | E | 23 | | 39 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/27/2022 | 2022 | 12 | 27 | | -2.2 | | -8.4 | | -5.3 | | 23.3 | | 0 | | 0 | | 1 | | 1 | | 7 | E | 27 | | 50 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/28/2022 | 2022 | 12 | 28 | | -3 | | -12.2 | | -7.6 | | 25.6 | | 0 | | 0 | | 0 | T | 0 | T | 8 | | 30 | | 33 | | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/29/2022 | 2022 | 12 | 29 | | -2.4 | | -6 | | -4.2 | | 22.2 | | 0 | | 0 | | 0 | T | 0 | T | 8 | E | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/30/2022 | 2022 | 12 | 30 | | 4.2 | | -3.1 | | 0.6 | | 17.4 | | 0 | | 0 | T | 0 | | 0 | T | 6 | | | M | | M | |
| -63.12 | 46.29 | CHARLOTTETOWN A | 8300301 | 12/31/2022 | 2022 | 12 | 31 | | 9.6 | | 3.8 | | 6.7 | | 11.3 | | 0 | | 0.6 | | 0 | | 0.6 | | | | 23 | | 35 | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| 830P001 | 10/01/2021 | 2021 | 10 | 1 | | 14.1 | | 6.5 | | 10.3 | | 7.7 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/02/2021 | 2021 | 10 | 2 | | 12.8 | | 8 | | 10.4 | | 7.6 | | 0 | | | | | | 0.4 | | | | | | | |
| 830P001 | 10/03/2021 | 2021 | 10 | 3 | | 14.1 | | 6.5 | | 10.3 | | 7.7 | | 0 | | | | | | 1.7 | | | | | | | |
| 830P001 | 10/04/2021 | 2021 | 10 | 4 | | 12.7 | | 5.3 | | 9 | | 9 | | 0 | | | | | | 0 | | | | 33 | | 44 | |
| 830P001 | 10/05/2021 | 2021 | 10 | 5 | | 17.5 | | 6.1 | | 11.8 | | 6.2 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/06/2021 | 2021 | 10 | 6 | | 19.4 | | 7.7 | | 13.6 | | 4.4 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/07/2021 | 2021 | 10 | 7 | | 20.6 | | 11.6 | | 16.1 | | 1.9 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/08/2021 | 2021 | 10 | 8 | | 14 | | 7 | | 10.5 | | 7.5 | | 0 | | | | | | 0 | | | | 36 | | 51 | |
| 830P001 | 10/09/2021 | 2021 | 10 | 9 | | 12.4 | | 3.5 | | 8 | | 10 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/10/2021 | 2021 | 10 | 10 | | 15.4 | | 3.7 | | 9.5 | | 8.5 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/11/2021 | 2021 | 10 | 11 | | 16.9 | | 8.4 | | 12.7 | | 5.3 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/12/2021 | 2021 | 10 | 12 | | 19.1 | | 7.1 | | 13.1 | | 4.9 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/13/2021 | 2021 | 10 | 13 | | | M | | M | | M | | M | | M | | | | | | M | | | | M | | M |
| 830P001 | 10/14/2021 | 2021 | 10 | 14 | | 13.4 | | 7.5 | | 10.4 | | 7.6 | | 0 | | | | | | 2.5 | | | | | | | |
| 830P001 | 10/15/2021 | 2021 | 10 | 15 | | 14 | | 6.8 | | 10.4 | | 7.6 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/16/2021 | 2021 | 10 | 16 | | 16.6 | | 6.8 | | 11.7 | | 6.3 | | 0 | | | | | | 0.7 | | | | | | | |
| 830P001 | 10/17/2021 | 2021 | 10 | 17 | | 17.6 | | 13.3 | | 15.4 | | 2.6 | | 0 | | | | | | 8 | | | | 16 | | 54 | |
| 830P001 | 10/18/2021 | 2021 | 10 | 18 | | 14 | | 7.7 | | 10.8 | | 7.2 | | 0 | | | | | | 2.2 | | | | | | | |
| 830P001 | 10/19/2021 | 2021 | 10 | 19 | | 10 | | 3.1 | | 6.6 | | 11.4 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/20/2021 | 2021 | 10 | 20 | | 12.4 | | 3.5 | | 8 | | 10 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/21/2021 | 2021 | 10 | 21 | | 14 | | 7.6 | | 10.8 | | 7.2 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/22/2021 | 2021 | 10 | 22 | | 20.6 | | 9.8 | | 15.2 | | 2.8 | | 0 | | | | | | 1.6 | | | | 18 | | 34 | |
| 830P001 | 10/23/2021 | 2021 | 10 | 23 | | 16.8 | | 12.6 | | 14.7 | | 3.3 | | 0 | | | | | | 1.9 | | | | | | | |
| 830P001 | 10/24/2021 | 2021 | 10 | 24 | | 12.6 | | 6.1 | | 9.4 | | 8.6 | | 0 | | | | | | 24.7 | | | | 29 | | 42 | |
| 830P001 | 10/25/2021 | 2021 | 10 | 25 | | 9.7 | | 2.8 | | 6.2 | | 11.8 | | 0 | | | | | | 0 | | | | 29 | | 34 | |
| 830P001 | 10/26/2021 | 2021 | 10 | 26 | | 12.4 | | 2.2 | | 7.3 | | 10.7 | | 0 | | | | | | 0 | | | | 4 | | 32 | |
| 830P001 | 10/27/2021 | 2021 | 10 | 27 | | 10.8 | | 8 | | 9.4 | | 8.6 | | 0 | | | | | | 0 | | | | 5 | | 60 | |
| 830P001 | 10/28/2021 | 2021 | 10 | 28 | | 8.7 | | 7.4 | | 8 | | 10 | | 0 | | | | | | 0 | | | | 5 | | 55 | |
| 830P001 | 10/29/2021 | 2021 | 10 | 29 | | 10.2 | | 6.1 | | 8.1 | | 9.9 | | 0 | | | | | | 0 | | | | 3 | | 42 | |
| 830P001 | 10/30/2021 | 2021 | 10 | 30 | | 12.4 | | 2.1 | | 7.2 | | 10.8 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 10/31/2021 | 2021 | 10 | 31 | | 14.3 | | 7.9 | | 11.1 | | 6.9 | | 0 | | | | | | 13.7 | | | | 13 | | 64 | |
| 830P001 | 11/01/2021 | 2021 | 11 | 1 | | 16 | | 6.3 | | 11.1 | | 6.9 | | 0 | | | | | | 0 | | | | 25 | | 42 | |
| 830P001 | 11/02/2021 | 2021 | 11 | 2 | | 11.9 | | 3 | | 7.5 | | 10.5 | | 0 | | | | | | 0 | | | | 25 | | 42 | |
| 830P001 | 11/03/2021 | 2021 | 11 | 3 | | 10.8 | | 2.8 | | 6.8 | | 11.2 | | 0 | | | | | | 3.8 | | | | | | | |
| 830P001 | 11/04/2021 | 2021 | 11 | 4 | | 6.3 | | -0.2 | | 3 | | 15 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 11/05/2021 | 2021 | 11 | 5 | | 6.3 | | -1.3 | | 2.5 | | 15.5 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 11/06/2021 | 2021 | 11 | 6 | | 8.7 | | -2.5 | | 3.1 | | 14.9 | | 0 | | | | | | 0 | | | | 26 | | 45 | |
| 830P001 | 11/07/2021 | 2021 | 11 | 7 | | 10.9 | | 2.1 | | 6.5 | | 11.5 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 11/08/2021 | 2021 | 11 | 8 | | 12.5 | | 1.5 | | 7 | | 11 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 11/09/2021 | 2021 | 11 | 9 | | 13.6 | | 2.3 | | 8 | | 10 | | 0 | | | | | | 0 | | | | 22 | | 32 | |
| 830P001 | 11/10/2021 | 2021 | 11 | 10 | | 7.9 | | 2.9 | | 5.4 | | 12.6 | | 0 | | | | | | 5.6 | | | | 32 | | 39 | |
| 830P001 | 11/11/2021 | 2021 | 11 | 11 | | 6.2 | | 1.4 | | 3.8 | | 14.2 | | 0 | | | | | | 0 | | | | 33 | | 50 | |
| 830P001 | 11/12/2021 | 2021 | 11 | 12 | | 6.5 | | -0.8 | | 2.9 | | 15.1 | | 0 | | | | | | 0.9 | | | | 14 | | 48 | |
| 830P001 | 11/13/2021 | 2021 | 11 | 13 | | 15.8 | | 5.2 | | 10.5 | | 7.5 | | 0 | | | | | | 3.9 | | | | 14 | | 58 | |
| 830P001 | 11/14/2021 | 2021 | 11 | 14 | | 9.2 | | 1.6 | | 5.4 | | 12.6 | | 0 | | | | | | 2.2 | | | | 30 | | 60 | |
| 830P001 | 11/15/2021 | 2021 | 11 | 15 | | 8.4 | | 2 | | 5.2 | | 12.8 | | 0 | | | | | | 16.2 | | | | 24 | | 54 | |
| 830P001 | 11/16/2021 | 2021 | 11 | 16 | | 3.4 | | 0 | | 1.7 | | 16.3 | | 0 | | | | | | 0.8 | | | | 25 | | 54 | |
| 830P001 | 11/17/2021 | 2021 | 11 | 17 | | 3.9 | | -1.5 | | 1.2 | | 16.8 | | 0 | | | | | | 0 | | | | 29 | | 45 | |
| 830P001 | 11/18/2021 | 2021 | 11 | 18 | | 12.4 | | -1.1 | | 5.6 | | 12.4 | | 0 | | | | | | 1.8 | | | | 17 | | 50 | |
| 830P001 | 11/19/2021 | 2021 | 11 | 19 | | 13.2 | | 0.5 | | 6.8 | | 11.2 | | 0 | | | | | | 9.3 | | | | 32 | | 35 | |
| 830P001 | 11/20/2021 | 2021 | 11 | 20 | | 3.3 | | -3.1 | | 0.1 | | 17.9 | | 0 | | | | | | 1.6 | | | | 31 | | 45 | |
| 830P001 | 11/21/2021 | 2021 | 11 | 21 | | 6.4 | | -3.6 | | 1.4 | | 16.6 | | 0 | | | | | | 2.6 | | | | 18 | | 35 | |
| 830P001 | 11/22/2021 | 2021 | 11 | 22 | | 11.9 | | 6.3 | | 9.1 | | 8.9 | | 0 | | | | | | 25.7 | | | | 16 | | 63 | |
| 830P001 | 11/23/2021 | 2021 | 11 | 23 | | 12.1 | | 1.7 | | 6.9 | | 11.1 | | 0 | | | | | | 41.5 | | | | 33 | | 43 | |
| 830P001 | 11/24/2021 | 2021 | 11 | 24 | | 4.6 | | 1.5 | | 3.1 | | 14.9 | | 0 | | | | | | 2.1 | | | | 1 | | 61 | |
| 830P001 | 11/25/2021 | 2021 | 11 | 25 | | 7.2 | | 3.7 | | 5.4 | | 12.6 | | 0 | | | | | | 8.3 | | | | 35 | | 56 | |
| 830P001 | 11/26/2021 | 2021 | 11 | 26 | | 7.1 | | 5.5 | | 6.3 | | 11.7 | | 0 | | | | | | 15.8 | | | | 34 | | 41 | |
| 830P001 | 11/27/2021 | 2021 | 11 | 27 | | 8.7 | | -2.4 | | 3.2 | | 14.8 | | 0 | | | | | | 4.2 | | | | 21 | | 59 | |
| 830P001 | 11/28/2021 | 2021 | 11 | 28 | | 0.3 | | -3.7 | | -1.7 | | 19.7 | | 0 | | | | | | 0 | | | | 21 | | 46 | |
| 830P001 | 11/29/2021 | 2021 | 11 | 29 | | 4.7 | | -6.1 | | -0.7 | | 18.7 | | 0 | | | | | | 24.4 | | | | 4 | | 45 | |
| 830P001 | 11/30/2021 | 2021 | 11 | 30 | | 3.7 | | -4.2 | | -0.3 | | 18.3 | | 0 | | | | | | 4.2 | | | | 25 | | 48 | |
| 830P001 | 12/01/2021 | 2021 | 12 | 1 | | 1 | | -4.3 | | -1.6 | | 19.6 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 12/02/2021 | 2021 | 12 | 2 | | 9.1 | | -4.9 | | 2.1 | | 15.9 | | 0 | | | | | | 7.4 | | | | 13 | | 39 | |
| 830P001 | 12/03/2021 | 2021 | 12 | 3 | | 9.5 | | -4.2 | | 2.6 | | 15.4 | | 0 | | | | | | 23.5 | | | | 29 | | 54 | |
| 830P001 | 12/04/2021 | 2021 | 12 | 4 | | -4.1 | | -8.7 | | -6.4 | | 24.4 | | 0 | | | | | | 0 | | | | 30 | | 48 | |
| 830P001 | 12/05/2021 | 2021 | 12 | 5 | | -1.7 | | -8.8 | | -5.3 | | 23.3 | | 0 | | | | | | 0 | | | | 25 | | 39 | |
| 830P001 | 12/06/2021 | 2021 | 12 | 6 | | 13.9 | | -7.4 | | 3.3 | | 14.7 | | 0 | | | | | | 2.7 | | | | 15 | | 68 | |
| 830P001 | 12/07/2021 | 2021 | 12 | 7 | | | M | | M | | M | | M | | M | | | | | | M | | | | M | | M |
| 830P001 | 12/08/2021 | 2021 | 12 | 8 | | -3 | | -5.9 | | -4.5 | | 22.5 | | 0 | | | | | | 2.3 | | | | | | | |
| 830P001 | 12/09/2021 | 2021 | 12 | 9 | | -2.6 | | -7 | | -4.8 | | 22.8 | | 0 | | | | | | 4.2 | | | | | | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| 830P001 | 12/13/2021 | 2021 | 12 | 13 | | 5.8 | | 0.7 | | 3.3 | | 14.7 | | 0 | | | | | | 1 | | | | 25 | | 50 | |
| 830P001 | 12/14/2021 | 2021 | 12 | 14 | | 2.8 | | -4.1 | | -0.6 | | 18.6 | | 0 | | | | | | 5.7 | | | | 35 | | 67 | |
| 830P001 | 12/15/2021 | 2021 | 12 | 15 | | -3.4 | | -5.9 | | -4.7 | | 22.7 | | 0 | | | | | | 0 | | | | 33 | | 44 | |
| 830P001 | 12/16/2021 | 2021 | 12 | 16 | | 4.8 | | -5.3 | | -0.2 | | 18.2 | | 0 | | | | | | 0 | | | | 14 | | 43 | |
| 830P001 | 12/17/2021 | 2021 | 12 | 17 | | 9 | | 0.6 | | 4.8 | | 13.2 | | 0 | | | | | | 1.8 | | | | 30 | | 56 | |
| 830P001 | 12/18/2021 | 2021 | 12 | 18 | | 0.6 | | -2.8 | | -1.1 | | 19.1 | | 0 | | | | | | 0 | | | | 32 | | 58 | |
| 830P001 | 12/19/2021 | 2021 | 12 | 19 | | -1.4 | | -3.1 | | -2.3 | | 20.3 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 12/20/2021 | 2021 | 12 | 20 | | -3.2 | | -10.7 | | -7 | | 25 | | 0 | | | | | | 2.1 | | 1 | | | | | |
| 830P001 | 12/21/2021 | 2021 | 12 | 21 | | 1 | | -7.3 | | -3.2 | | 21.2 | | 0 | | | | | | 0 | | | | 25 | | 45 | |
| 830P001 | 12/22/2021 | 2021 | 12 | 22 | | 2.2 | | -8.8 | | -3.3 | | 21.3 | | 0 | | | | | | 5.1 | | | | 13 | | 53 | |
| 830P001 | 12/23/2021 | 2021 | 12 | 23 | | 1.6 | | -12.7 | | -5.5 | | 23.5 | | 0 | | | | | | 2 | | | | 26 | | 67 | |
| 830P001 | 12/24/2021 | 2021 | 12 | 24 | | -8.8 | | -13.7 | | -11.2 | | 29.2 | | 0 | | | | | | 0 | | | | 26 | | 67 | |
| 830P001 | 12/25/2021 | 2021 | 12 | 25 | | -2.3 | | -10.1 | | -6.2 | | 24.2 | | 0 | | | | | | 0 | | 0 | | 29 | | 44 | |
| 830P001 | 12/26/2021 | 2021 | 12 | 26 | | 1.5 | | -3.1 | | -0.8 | | 18.8 | | 0 | | | | | | 0 | | 0 | | 35 | | 41 | |
| 830P001 | 12/27/2021 | 2021 | 12 | 27 | | 1.3 | | -1.8 | | -0.2 | | 18.2 | | 0 | | | | | | 0.7 | | 0 | | 33 | | 41 | |
| 830P001 | 12/28/2021 | 2021 | 12 | 28 | | 0.5 | | -2.3 | | -0.9 | | 18.9 | | 0 | | | | | | 2.1 | | 1 | | | | | |
| 830P001 | 12/29/2021 | 2021 | 12 | 29 | | 0.9 | | -4.6 | | -1.8 | | 19.8 | | 0 | | | | | | 0.4 | | 1 | | | | | |
| 830P001 | 12/30/2021 | 2021 | 12 | 30 | | -0.7 | | -4.7 | | -2.7 | | 20.7 | | 0 | | | | | | 0.2 | | 0 | | | | | |
| 830P001 | 12/31/2021 | 2021 | 12 | 31 | | 1.7 | | -2.5 | | -0.4 | | 18.4 | | 0 | | | | | | 0 | | 1 | | | | | |
| 830P001 | 01/01/2022 | 2022 | 1 | 1 | | 5.8 | | -0.4 | | 2.7 | | 15.3 | | 0 | | | | | | 1.6 | | 1 | | | | | |
| 830P001 | 01/02/2022 | 2022 | 1 | 2 | | 5.4 | | -3.7 | | 0.8 | | 17.2 | | 0 | | | | | | 6.3 | | | | 2 | | 46 | |
| 830P001 | 01/03/2022 | 2022 | 1 | 3 | | -3.7 | | -10.4 | | -7 | | 25 | | 0 | | | | | | 0.2 | | 6 | | 31 | | 40 | |
| 830P001 | 01/04/2022 | 2022 | 1 | 4 | | -6.4 | | -14.8 | | -10.6 | | 28.6 | | 0 | | | | | | 0.8 | | 7 | | 36 | | 40 | |
| 830P001 | 01/05/2022 | 2022 | 1 | 5 | | 6.7 | | -10.6 | | -2 | | 20 | | 0 | | | | | | 5.6 | | 7 | | 18 | | 55 | |
| 830P001 | 01/06/2022 | 2022 | 1 | 6 | | 8.3 | | -2.8 | | 2.7 | | 15.3 | | 0 | | | | | | 13.7 | | | | 18 | | 38 | |
| 830P001 | 01/07/2022 | 2022 | 1 | 7 | | -1.3 | | -3.7 | | -2.5 | | 20.5 | | 0 | | | | | | 11 | | | | 2 | | 96 | |
| 830P001 | 01/08/2022 | 2022 | 1 | 8 | | -3.6 | | -12.1 | | -7.9 | | 25.9 | | 0 | | | | | | 2.7 | | 42 | | 34 | | 73 | |
| 830P001 | 01/09/2022 | 2022 | 1 | 9 | | 3.4 | | -12.2 | | -4.4 | | 22.4 | | 0 | | | | | | 4.6 | | 28 | | 17 | | 58 | |
| 830P001 | 01/10/2022 | 2022 | 1 | 10 | | 2.9 | | -15.5 | | -6.3 | | 24.3 | | 0 | | | | | | 0.4 | | 29 | | 28 | | 47 | |
| 830P001 | 01/11/2022 | 2022 | 1 | 11 | | -15.5 | | -19.4 | | -17.5 | | 35.5 | | 0 | | | | | | 0 | | 27 | | 27 | | 41 | |
| 830P001 | 01/12/2022 | 2022 | 1 | 12 | | -1.6 | | -21.1 | | -11.4 | | 29.4 | | 0 | | | | | | 3.5 | | 27 | | 17 | | 50 | |
| 830P001 | 01/13/2022 | 2022 | 1 | 13 | | -3.4 | | -8.1 | | -5.8 | | 23.8 | | 0 | | | | | | 0.7 | | 24 | | | | | |
| 830P001 | 01/14/2022 | 2022 | 1 | 14 | | 0.9 | | -6.1 | | -2.6 | | 20.6 | | 0 | | | | | | 2.4 | | 31 | | 35 | | 78 | |
| 830P001 | 01/15/2022 | 2022 | 1 | 15 | | -4.5 | | -16.1 | | -10.3 | | 28.3 | | 0 | | | | | | 3.9 | | 56 | | 36 | | 86 | |
| 830P001 | 01/16/2022 | 2022 | 1 | 16 | | -11.7 | | -17.6 | | -14.6 | | 32.6 | | 0 | | | | | | 0.7 | | 48 | | 30 | | 51 | |
| 830P001 | 01/17/2022 | 2022 | 1 | 17 | | 5.8 | | -18.4 | | -6.3 | | 24.3 | | 0 | | | | | | 2.8 | | 45 | | 12 | | 83 | |
| 830P001 | 01/18/2022 | 2022 | 1 | 18 | | 5.6 | | -13.8 | | -4.1 | | 22.1 | | 0 | | | | | | 0 | | 32 | | 30 | | 47 | |
| 830P001 | 01/19/2022 | 2022 | 1 | 19 | | -1 | | -17.2 | | -9.1 | | 27.1 | | 0 | | | | | | 0.7 | | 31 | | 27 | | 48 | |
| 830P001 | 01/20/2022 | 2022 | 1 | 20 | | 2 | | -12.1 | | -5.1 | | 23.1 | | 0 | | | | | | 1.1 | | 31 | | | | | |
| 830P001 | 01/21/2022 | 2022 | 1 | 21 | | -11.5 | | -17.1 | | -14.3 | | 32.3 | | 0 | | | | | | 0.2 | | 33 | | | | | |
| 830P001 | 01/22/2022 | 2022 | 1 | 22 | | -8.4 | | -19.6 | | -14 | | 32 | | 0 | | | | | | 0.2 | | 36 | | | | | |
| 830P001 | 01/23/2022 | 2022 | 1 | 23 | | -2.7 | | -9.6 | | -6.2 | | 24.2 | | 0 | | | | | | 0.5 | | 35 | | | | | |
| 830P001 | 01/24/2022 | 2022 | 1 | 24 | | -3.8 | | -16.6 | | -10.2 | | 28.2 | | 0 | | | | | | 0 | | 36 | | | | | |
| 830P001 | 01/25/2022 | 2022 | 1 | 25 | | 1.5 | | -12.9 | | -5.7 | | 23.7 | | 0 | | | | | | 0.4 | | 35 | | 16 | | 43 | |
| 830P001 | 01/26/2022 | 2022 | 1 | 26 | | -8 | | -16.1 | | -12.1 | | 30.1 | | 0 | | | | | | 0.2 | | 42 | | | | | |
| 830P001 | 01/27/2022 | 2022 | 1 | 27 | | -10.9 | | -16.3 | | -13.6 | | 31.6 | | 0 | | | | | | 0.2 | | 41 | | | | | |
| 830P001 | 01/28/2022 | 2022 | 1 | 28 | | -1.3 | | -12.2 | | -6.8 | | 24.8 | | 0 | | | | | | 3.5 | | 42 | | 17 | | 38 | |
| 830P001 | 01/29/2022 | 2022 | 1 | 29 | | -0.4 | | -5.6 | | -3 | | 21 | | 0 | | | | | | 9.6 | | 48 | | 3 | | 84 | |
| 830P001 | 01/30/2022 | 2022 | 1 | 30 | | 2.3 | | -12.7 | | -5.2 | | 23.2 | | 0 | | | | | | 1.4 | | 64 | | 18 | | 74 | |
| 830P001 | 01/31/2022 | 2022 | 1 | 31 | | -9 | | -16.6 | | -12.8 | | 30.8 | | 0 | | | | | | 0 | | 63 | | 25 | | 35 | |
| 830P001 | 02/01/2022 | 2022 | 2 | 1 | | -8.8 | | -17.1 | | -13 | | 31 | | 0 | | | | | | 0 | | 63 | | | | | |
| 830P001 | 02/02/2022 | 2022 | 2 | 2 | | 0.8 | | -19 | | -9.1 | | 27.1 | | 0 | | | | | | 0 | | 62 | | 18 | | 41 | |
| 830P001 | 02/03/2022 | 2022 | 2 | 3 | | 5.9 | | -4.7 | | 0.6 | | 17.4 | | 0 | | | | | | 4.8 | | 62 | | 17 | | 47 | |
| 830P001 | 02/04/2022 | 2022 | 2 | 4 | | -4.3 | | -5.5 | | -4.9 | | 22.9 | | 0 | | | | | | 26.7 | | 54 | | 2 | | 60 | |
| 830P001 | 02/05/2022 | 2022 | 2 | 5 | | -3.9 | | -14.7 | | -9.3 | | 27.3 | | 0 | | | | | | 3.5 | | 68 | | 34 | | 47 | |
| 830P001 | 02/06/2022 | 2022 | 2 | 6 | | -10.5 | | -18.5 | | -14.5 | | 32.5 | | 0 | | | | | | 0 | | 77 | | 30 | | 41 | |
| 830P001 | 02/07/2022 | 2022 | 2 | 7 | | -1.3 | | -10.6 | | -6 | | 24 | | 0 | | | | | | 0 | | 76 | | 18 | | 39 | |
| 830P001 | 02/08/2022 | 2022 | 2 | 8 | | 2.2 | | -3.8 | | -0.8 | | 18.8 | | 0 | | | | | | 33.4 | | 74 | | 5 | | 68 | |
| 830P001 | 02/09/2022 | 2022 | 2 | 9 | | 0.8 | | -4.9 | | -2.1 | | 20.1 | | 0 | | | | | | 1.5 | | 71 | | 31 | | 41 | |
| 830P001 | 02/10/2022 | 2022 | 2 | 10 | | 1.6 | | -3.2 | | -0.8 | | 18.8 | | 0 | | | | | | 0.7 | | 70 | | 20 | | 38 | |
| 830P001 | 02/11/2022 | 2022 | 2 | 11 | | 4.3 | | -0.7 | | 1.8 | | 16.2 | | 0 | | | | | | 0 | | 70 | | 27 | | 40 | |
| 830P001 | 02/12/2022 | 2022 | 2 | 12 | | 9.3 | | 1.2 | | 5.2 | | 12.8 | | 0 | | | | | | 0 | | 69 | | 0 | | 39 | |
| 830P001 | 02/13/2022 | 2022 | 2 | 13 | | 3.8 | | -9.4 | | -2.8 | | 20.8 | | 0 | | | | | | 0.2 | | 62 | | 34 | | 38 | |
| 830P001 | 02/14/2022 | 2022 | 2 | 14 | | -7.5 | | -12.9 | | -10.2 | | 28.2 | | 0 | | | | | | 3.6 | | 61 | | 36 | | 53 | |
| 830P001 | 02/15/2022 | 2022 | 2 | 15 | | -12.7 | | -17.6 | | -15.2 | | 33.2 | | 0 | | | | | | 0 | | 72 | | 28 | | 35 | |
| 830P001 | 02/16/2022 | 2022 | 2 | 16 | | 1.2 | | -17.3 | | -8.1 | | 26.1 | | 0 | | | | | | 0 | | 73 | | 19 | | 61 | |
| 830P001 | 02/17/2022 | 2022 | 2 | 17 | | 10 | | 1.1 | | 5.6 | | 12.4 | | 0 | | | | | | 2.7 | | 58 | | 21 | | 56 | |
| 830P001 | 02/18/2022 | 2022 | 2 | 18 | | 9.1 | | -8 | | 0.6 | | 17.4 | | 0 | | | | | | 15.9 | | 41 | | 20 | | 68 | |
| 830P001 | 02/19/2022 | 2022 | 2 | 19 | | | | | | | | | | | | | | | | | | | | | | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| 830P001 | 02/24/2022 | 2022 | 2 | 24 | | -6.9 | | -11.7 | | -9.3 | | 27.3 | | 0 | | | | | | 0.2 | | 27 | | 30 | | 52 | |
| 830P001 | 02/25/2022 | 2022 | 2 | 25 | | -11.3 | | -13.7 | | -12.5 | | 30.5 | | 0 | | | | | | 2 | | 27 | | 1 | | 34 | |
| 830P001 | 02/26/2022 | 2022 | 2 | 26 | | -9.5 | | -15.9 | | -12.7 | | 30.7 | | 0 | | | | | | 0.2 | | 27 | | | | | |
| 830P001 | 02/27/2022 | 2022 | 2 | 27 | | -2.5 | | -11.3 | | -6.9 | | 24.9 | | 0 | | | | | | 0.7 | | 26 | | 24 | | 37 | |
| 830P001 | 02/28/2022 | 2022 | 2 | 28 | | -5 | | -13.6 | | -9.3 | | 27.3 | | 0 | | | | | | 0.3 | | 27 | | 35 | | 60 | |
| 830P001 | 03/01/2022 | 2022 | 3 | 1 | | -7.6 | | -15.2 | | -11.4 | | 29.4 | | 0 | | | | | | 0 | | 29 | | | | | |
| 830P001 | 03/02/2022 | 2022 | 3 | 2 | | 1.5 | | -8.4 | | -3.4 | | 21.4 | | 0 | | | | | | 5.1 | | 29 | | 16 | | 43 | |
| 830P001 | 03/03/2022 | 2022 | 3 | 3 | | -4.5 | | -14.9 | | -9.7 | | 27.7 | | 0 | | | | | | 0.9 | | 30 | | 31 | | 49 | |
| 830P001 | 03/04/2022 | 2022 | 3 | 4 | | -9.4 | | -18.2 | | -13.8 | | 31.8 | | 0 | | | | | | 0.6 | | 30 | | 27 | | 40 | |
| 830P001 | 03/05/2022 | 2022 | 3 | 5 | | -2.6 | | -11.8 | | -7.2 | | 25.2 | | 0 | | | | | | 0.5 | | 31 | | 25 | | 43 | |
| 830P001 | 03/06/2022 | 2022 | 3 | 6 | | 1.6 | | -9.2 | | -3.8 | | 21.8 | | 0 | | | | | | 15.1 | | 30 | | 12 | | 38 | |
| 830P001 | 03/07/2022 | 2022 | 3 | 7 | | 3.7 | | -1.3 | | 1.2 | | 16.8 | | 0 | | | | | | 3.8 | | 38 | | 32 | | 35 | |
| 830P001 | 03/08/2022 | 2022 | 3 | 8 | | 4.8 | | -8 | | -1.6 | | 19.6 | | 0 | | | | | | 7.7 | | 33 | | 26 | | 64 | |
| 830P001 | 03/09/2022 | 2022 | 3 | 9 | | -2.6 | | -9.4 | | -6 | | 24 | | 0 | | | | | | 0 | | 32 | | 30 | | 35 | |
| 830P001 | 03/10/2022 | 2022 | 3 | 10 | | 4.4 | | -5.6 | | -0.6 | | 18.6 | | 0 | | | | | | 0 | | 32 | | 23 | | 36 | |
| 830P001 | 03/11/2022 | 2022 | 3 | 11 | | 4 | | -2.9 | | 0.5 | | 17.5 | | 0 | | | | | | 0.5 | | 31 | | | | | |
| 830P001 | 03/12/2022 | 2022 | 3 | 12 | | 11.1 | | -2.5 | | 4.3 | | 13.7 | | 0 | | | | | | 8.6 | | 31 | | 19 | | 68 | |
| 830P001 | 03/13/2022 | 2022 | 3 | 13 | | 0.2 | | -7.6 | | -3.7 | | 21.7 | | 0 | | | | | | 0.9 | | 19 | | 29 | | 69 | |
| 830P001 | 03/14/2022 | 2022 | 3 | 14 | | 0.3 | | -7.6 | | -3.6 | | 21.6 | | 0 | | | | | | 0 | | 18 | | 26 | | 37 | |
| 830P001 | 03/15/2022 | 2022 | 3 | 15 | | 3.3 | | -6.3 | | -1.5 | | 19.5 | | 0 | | | | | | 0 | | 18 | | 25 | | 33 | |
| 830P001 | 03/16/2022 | 2022 | 3 | 16 | | 1.9 | | -7.1 | | -2.6 | | 20.6 | | 0 | | | | | | 0 | | 18 | | 23 | | 32 | |
| 830P001 | 03/17/2022 | 2022 | 3 | 17 | | 6.1 | | 1.4 | | 3.7 | | 14.3 | | 0 | | | | | | 0 | | 18 | | 18 | | 39 | |
| 830P001 | 03/18/2022 | 2022 | 3 | 18 | | 9.7 | | -1.4 | | 4.2 | | 13.8 | | 0 | | | | | | 0 | | 11 | | 33 | | 35 | |
| 830P001 | 03/19/2022 | 2022 | 3 | 19 | | 1.9 | | -2.7 | | -0.4 | | 18.4 | | 0 | | | | | | 0 | | 5 | | 11 | | 38 | |
| 830P001 | 03/20/2022 | 2022 | 3 | 20 | | 6.3 | | -0.8 | | 2.7 | | 15.3 | | 0 | | | | | | 11 | | 5 | | 13 | | 52 | |
| 830P001 | 03/21/2022 | 2022 | 3 | 21 | | 1.6 | | -1.4 | | 0.1 | | 17.9 | | 0 | | | | | | 1.9 | | 2 | | 32 | | 45 | |
| 830P001 | 03/22/2022 | 2022 | 3 | 22 | | 1.4 | | -3.8 | | -1.2 | | 19.2 | | 0 | | | | | | 0 | | 0 | | 34 | | 59 | |
| 830P001 | 03/23/2022 | 2022 | 3 | 23 | | 0.7 | | -1.6 | | -0.5 | | 18.5 | | 0 | | | | | | 0 | | | | 32 | | 54 | |
| 830P001 | 03/24/2022 | 2022 | 3 | 24 | | 2 | | -3.1 | | -0.6 | | 18.6 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 03/25/2022 | 2022 | 3 | 25 | | 2.7 | | -0.5 | | 1.1 | | 16.9 | | 0 | | | | | | 23.9 | | | | 13 | | 47 | |
| 830P001 | 03/26/2022 | 2022 | 3 | 26 | | 10.1 | | 0.2 | | 5.2 | | 12.8 | | 0 | | | | | | 0.4 | | | | 26 | | 33 | |
| 830P001 | 03/27/2022 | 2022 | 3 | 27 | | 7 | | 1.2 | | 4.1 | | 13.9 | | 0 | | | | | | 6.7 | | | | 20 | | 43 | |
| 830P001 | 03/28/2022 | 2022 | 3 | 28 | | 6.1 | | -0.8 | | 2.6 | | 15.4 | | 0 | | | | | | 0.2 | | | | 17 | | 33 | |
| 830P001 | 03/29/2022 | 2022 | 3 | 29 | | 0 | | -4.4 | | -2.2 | | 20.2 | | 0 | | | | | | 11 | | 7 | | 26 | | 44 | |
| 830P001 | 03/30/2022 | 2022 | 3 | 30 | | 4.7 | | -4.7 | | 0 | | 18 | | 0 | | | | | | 1.5 | | 19 | | 29 | | 42 | |
| 830P001 | 03/31/2022 | 2022 | 3 | 31 | | 4.4 | | -2 | | 1.2 | | 16.8 | | 0 | | | | | | 0.8 | | 13 | | 15 | | 35 | |
| 830P001 | 04/01/2022 | 2022 | 4 | 1 | | 13.2 | | 0 | | 6.6 | | 11.4 | | 0 | | | | | | 10.2 | | 1 | | 17 | | 37 | |
| 830P001 | 04/02/2022 | 2022 | 4 | 2 | | 1.7 | | -0.3 | | 0.7 | | 17.3 | | 0 | | | | | | 3.6 | | | | 27 | | 50 | |
| 830P001 | 04/03/2022 | 2022 | 4 | 3 | | 5 | | -1.6 | | 1.7 | | 16.3 | | 0 | | | | | | 0 | | | | 32 | | 35 | |
| 830P001 | 04/04/2022 | 2022 | 4 | 4 | | 0.2 | | -2.3 | | -1 | | 19 | | 0 | | | | | | 6.8 | | | | 1 | | 62 | |
| 830P001 | 04/05/2022 | 2022 | 4 | 5 | | 1.8 | | -5.8 | | -2 | | 20 | | 0 | | | | | | 0.2 | | 1 | | 29 | | 41 | |
| 830P001 | 04/06/2022 | 2022 | 4 | 6 | | 4.3 | | -4.4 | | -0.1 | | 18.1 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 04/07/2022 | 2022 | 4 | 7 | | 2.7 | | -4.6 | | -1 | | 19 | | 0 | | | | | | 0 | | | | 35 | | 31 | |
| 830P001 | 04/08/2022 | 2022 | 4 | 8 | | 8.8 | | -2.4 | | 3.2 | | 14.8 | | 0 | | | | | | 0 | | | | 13 | | 64 | |
| 830P001 | 04/09/2022 | 2022 | 4 | 9 | | 10.1 | | -0.1 | | 5 | | 13 | | 0 | | | | | | 0 | | | | 16 | | 44 | |
| 830P001 | 04/10/2022 | 2022 | 4 | 10 | | 4.3 | | -0.3 | | 2 | | 16 | | 0 | | | | | | 6.9 | | | | 33 | | 40 | |
| 830P001 | 04/11/2022 | 2022 | 4 | 11 | | 8.9 | | 0.6 | | 4.8 | | 13.2 | | 0 | | | | | | 0 | | | | 34 | | 48 | |
| 830P001 | 04/12/2022 | 2022 | 4 | 12 | | 11.6 | | 0.9 | | 6.3 | | 11.7 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 04/13/2022 | 2022 | 4 | 13 | | 7.8 | | -0.7 | | 3.6 | | 14.4 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 04/14/2022 | 2022 | 4 | 14 | | 11.5 | | -1.9 | | 4.8 | | 13.2 | | 0 | | | | | | 0.3 | | | | 4 | | 34 | |
| 830P001 | 04/15/2022 | 2022 | 4 | 15 | | 6.8 | | 2.7 | | 4.7 | | 13.3 | | 0 | | | | | | 3.2 | | | | 15 | | 41 | |
| 830P001 | 04/16/2022 | 2022 | 4 | 16 | | 15.6 | | 2.4 | | 9 | | 9 | | 0 | | | | | | 0 | | | | 21 | | 64 | |
| 830P001 | 04/17/2022 | 2022 | 4 | 17 | | 10.1 | | 1.8 | | 5.9 | | 12.1 | | 0 | | | | | | 6.9 | | | | 17 | | 43 | |
| 830P001 | 04/18/2022 | 2022 | 4 | 18 | | 4.8 | | -2 | | 1.4 | | 16.6 | | 0 | | | | | | 0.2 | | | | 32 | | 49 | |
| 830P001 | 04/19/2022 | 2022 | 4 | 19 | | 10 | | -2.2 | | 3.9 | | 14.1 | | 0 | | | | | | 9.7 | | | | 14 | | 82 | |
| 830P001 | 04/20/2022 | 2022 | 4 | 20 | | 11.3 | | 2.8 | | 7.1 | | 10.9 | | 0 | | | | | | 3.4 | | | | 24 | | 63 | |
| 830P001 | 04/21/2022 | 2022 | 4 | 21 | | 10.1 | | 1.1 | | 5.6 | | 12.4 | | 0 | | | | | | 0.2 | | | | 19 | | 36 | |
| 830P001 | 04/22/2022 | 2022 | 4 | 22 | | 13.5 | | 3.8 | | 8.6 | | 9.4 | | 0 | | | | | | 6.5 | | | | 33 | | 43 | |
| 830P001 | 04/23/2022 | 2022 | 4 | 23 | | 4.6 | | -1.7 | | 1.5 | | 16.5 | | 0 | | | | | | 0 | | | | 33 | | 47 | |
| 830P001 | 04/24/2022 | 2022 | 4 | 24 | | 3.2 | | 0 | | 1.6 | | 16.4 | | 0 | | | | | | 0.2 | | | | 34 | | 61 | |
| 830P001 | 04/25/2022 | 2022 | 4 | 25 | | 8.9 | | 0.8 | | 4.9 | | 13.1 | | 0 | | | | | | 0 | | | | 5 | | 32 | |
| 830P001 | 04/26/2022 | 2022 | 4 | 26 | | 15.1 | | 2.3 | | 8.7 | | 9.3 | | 0 | | | | | | 0 | | | | 18 | | 33 | |
| 830P001 | 04/27/2022 | 2022 | 4 | 27 | | 8.1 | | 4.5 | | 6.3 | | 11.7 | | 0 | | | | | | 17.9 | | | | 11 | | 35 | |
| 830P001 | 04/28/2022 | 2022 | 4 | 28 | | 8.5 | | 3.9 | | 6.2 | | 11.8 | | 0 | | | | | | 1.2 | | | | 15 | | 32 | |
| 830P001 | 04/29/2022 | 2022 | 4 | 29 | | 4.9 | | 1.8 | | 3.3 | | 14.7 | | 0 | | | | | | 7.8 | | | | 4 | | 43 | |
| 830P001 | 04/30/2022 | 2022 | 4 | 30 | | 2 | | 0.7 | | 1.3 | | 16.7 | | 0 | | | | | | 5.2 | | | | 34 | | 50 | |
| 830P001 | 05/01/2022 | 2022 | 5 | 1 | | 2.5 | | 0.9 | | 1.7 | | 16.3 | | 0 | | | | | | 2.9 | | | | 36 | | 49 | |
| 830P001 | 05/02/2022 | 2022 | 5 | 2 | | 6.3 | | -1.8 | | 2.2 | | 15.8 | | 0 | | | | | | 0.2 | | | | 35 | | 34 | |
| 830P001 | 05/03/2022 | 2022 | 5 | 3 | | 10 | | -0.6 | | 4.7 | | 13.3 | | 0 | | | | | </ | | | | | | | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| 830P001 | 05/08/2022 | 2022 | 5 | 8 | | 8.6 | | -2.6 | | 3 | | 15 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 05/09/2022 | 2022 | 5 | 9 | | 11.1 | | -1.2 | | 5 | | 13 | | 0 | | | | | | 0.3 | | | | 5 | | 33 | |
| 830P001 | 05/10/2022 | 2022 | 5 | 10 | | 13.6 | | 0.6 | | 7.1 | | 10.9 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 05/11/2022 | 2022 | 5 | 11 | | 19.8 | | 1.1 | | 10.4 | | 7.6 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 05/12/2022 | 2022 | 5 | 12 | | 20.1 | | 7.7 | | 13.9 | | 4.1 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 05/13/2022 | 2022 | 5 | 13 | | 25.3 | | 8.5 | | 16.9 | | 1.1 | | 0 | | | | | | 0 | | | | 25 | | 53 | |
| 830P001 | 05/14/2022 | 2022 | 5 | 14 | | 14.3 | | 3.9 | | 9.1 | | 8.9 | | 0 | | | | | | 0 | | | | 36 | | 33 | |
| 830P001 | 05/15/2022 | 2022 | 5 | 15 | | 16.7 | | 5.1 | | 10.9 | | 7.1 | | 0 | | | | | | 0.4 | | | | 17 | | 34 | |
| 830P001 | 05/16/2022 | 2022 | 5 | 16 | | 18.4 | | 8.9 | | 13.6 | | 4.4 | | 0 | | | | | | 0 | | | | 17 | | 46 | |
| 830P001 | 05/17/2022 | 2022 | 5 | 17 | | 19.9 | | 9.8 | | 14.9 | | 3.1 | | 0 | | | | | | 13.2 | | | | 25 | | 53 | |
| 830P001 | 05/18/2022 | 2022 | 5 | 18 | | 11.4 | | 5.1 | | 8.2 | | 9.8 | | 0 | | | | | | 0.2 | | | | 25 | | 38 | |
| 830P001 | 05/19/2022 | 2022 | 5 | 19 | | 14.3 | | 3.6 | | 9 | | 9 | | 0 | | | | | | 0 | | | | 17 | | 32 | |
| 830P001 | 05/20/2022 | 2022 | 5 | 20 | | 17.1 | | 7.3 | | 12.2 | | 5.8 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 05/21/2022 | 2022 | 5 | 21 | | 20.9 | | 7.9 | | 14.4 | | 3.6 | | 0 | | | | | | 0 | | | | 18 | | 57 | |
| 830P001 | 05/22/2022 | 2022 | 5 | 22 | | 26.3 | | 12.1 | | 19.2 | | 0 | | 1.2 | | | | | | 0 | | | | 20 | | 40 | |
| 830P001 | 05/23/2022 | 2022 | 5 | 23 | | 16.5 | | 4.7 | | 10.6 | | 7.4 | | 0 | | | | | | 2.5 | | | | 35 | | 47 | |
| 830P001 | 05/24/2022 | 2022 | 5 | 24 | | 11 | | 3.1 | | 7 | | 11 | | 0 | | | | | | 0.2 | | | | 1 | | 38 | |
| 830P001 | 05/25/2022 | 2022 | 5 | 25 | | 18.7 | | 2.5 | | 10.6 | | 7.4 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 05/26/2022 | 2022 | 5 | 26 | | 20.7 | | 8.8 | | 14.7 | | 3.3 | | 0 | | | | | | 0 | | | | 22 | | 38 | |
| 830P001 | 05/27/2022 | 2022 | 5 | 27 | | 14.3 | | 9.5 | | 11.9 | | 6.1 | | 0 | | | | | | 14 | | | | 16 | | 43 | |
| 830P001 | 05/28/2022 | 2022 | 5 | 28 | | 21.8 | | 13.6 | | 17.7 | | 0.3 | | 0 | | | | | | 7 | | | | 24 | | 48 | |
| 830P001 | 05/29/2022 | 2022 | 5 | 29 | | 22.5 | | 10.6 | | 16.6 | | 1.4 | | 0 | | | | | | 0 | | | | 24 | | 31 | |
| 830P001 | 05/30/2022 | 2022 | 5 | 30 | | 21.8 | | 8 | | 14.9 | | 3.1 | | 0 | | | | | | 0 | | | | 1 | | 50 | |
| 830P001 | 05/31/2022 | 2022 | 5 | 31 | | 9.4 | | 7.4 | | 8.4 | | 9.6 | | 0 | | | | | | 0 | | | | 2 | | 55 | |
| 830P001 | 06/01/2022 | 2022 | 6 | 1 | | 10.1 | | 5.8 | | 8 | | 10 | | 0 | | | | | | 0 | | | | 35 | | 47 | |
| 830P001 | 06/02/2022 | 2022 | 6 | 2 | | 12.2 | | 5.5 | | 8.9 | | 9.1 | | 0 | | | | | | 0 | | | | 33 | | 46 | |
| 830P001 | 06/03/2022 | 2022 | 6 | 3 | | 13 | | 4.3 | | 8.7 | | 9.3 | | 0 | | | | | | 0 | | | | 7 | | 31 | |
| 830P001 | 06/04/2022 | 2022 | 6 | 4 | | 12.1 | | 5.9 | | 9 | | 9 | | 0 | | | | | | 0.4 | | | | | | | |
| 830P001 | 06/05/2022 | 2022 | 6 | 5 | | 15.3 | | 7 | | 11.2 | | 6.8 | | 0 | | | | | | 11.2 | | | | | | | |
| 830P001 | 06/06/2022 | 2022 | 6 | 6 | | 14 | | 5.6 | | 9.8 | | 8.2 | | 0 | | | | | | 0.2 | | | | | | | |
| 830P001 | 06/07/2022 | 2022 | 6 | 7 | | 17.3 | | 6.1 | | 11.7 | | 6.3 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 06/08/2022 | 2022 | 6 | 8 | | 17.5 | | 7.9 | | 12.7 | | 5.3 | | 0 | | | | | | 12.2 | | | | 16 | | 60 | |
| 830P001 | 06/09/2022 | 2022 | 6 | 9 | | 19.3 | | 13 | | 16.2 | | 1.8 | | 0 | | | | | | 8.7 | | | | 15 | | 45 | |
| 830P001 | 06/10/2022 | 2022 | 6 | 10 | | 20.8 | | 13.6 | | 17.2 | | 0.8 | | 0 | | | | | | 0 | | | | 22 | | 53 | |
| 830P001 | 06/11/2022 | 2022 | 6 | 11 | | 24 | | 12.7 | | 18.3 | | 0 | | 0.3 | | | | | | 0 | | | | 25 | | 38 | |
| 830P001 | 06/12/2022 | 2022 | 6 | 12 | | 24 | | 13.2 | | 18.6 | | 0 | | 0.6 | | | | | | 0 | | | | | | | |
| 830P001 | 06/13/2022 | 2022 | 6 | 13 | | 18.7 | | 13.9 | | 16.3 | | 1.7 | | 0 | | | | | | 5.4 | | | | | | | |
| 830P001 | 06/14/2022 | 2022 | 6 | 14 | | 14.1 | | 10.9 | | 12.5 | | 5.5 | | 0 | | | | | | 29.5 | | | | 3 | | 39 | |
| 830P001 | 06/15/2022 | 2022 | 6 | 15 | | 18 | | 9.7 | | 13.8 | | 4.2 | | 0 | | | | | | 0 | | | | 3 | | 31 | |
| 830P001 | 06/16/2022 | 2022 | 6 | 16 | | 25.1 | | 11 | | 18 | | 0 | | 0 | | | | | | 0 | | | | 25 | | 41 | |
| 830P001 | 06/17/2022 | 2022 | 6 | 17 | | 18.1 | | 12.7 | | 15.4 | | 2.6 | | 0 | | | | | | 2.4 | | | | 19 | | 53 | |
| 830P001 | 06/18/2022 | 2022 | 6 | 18 | | 23.7 | | 13.4 | | 18.6 | | 0 | | 0.6 | | | | | | 23.8 | | | | 18 | | 53 | |
| 830P001 | 06/19/2022 | 2022 | 6 | 19 | | 21.9 | | 12.9 | | 17.4 | | 0.6 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 06/20/2022 | 2022 | 6 | 20 | | 16.8 | | 10.8 | | 13.8 | | 4.2 | | 0 | | | | | | 3.3 | | | | | | | |
| 830P001 | 06/21/2022 | 2022 | 6 | 21 | | 14 | | 9 | | 11.5 | | 6.5 | | 0 | | | | | | 0.4 | | | | | | | |
| 830P001 | 06/22/2022 | 2022 | 6 | 22 | | 19.7 | | 10.5 | | 15.1 | | 2.9 | | 0 | | | | | | 0 | | | | 19 | | 38 | |
| 830P001 | 06/23/2022 | 2022 | 6 | 23 | | 23.1 | | 9.9 | | 16.5 | | 1.5 | | 0 | | | | | | 1.2 | | | | | | | |
| 830P001 | 06/24/2022 | 2022 | 6 | 24 | | 20.1 | | 16.9 | | 18.5 | | 0 | | 0.5 | | | | | | 19.3 | | | | | | | |
| 830P001 | 06/25/2022 | 2022 | 6 | 25 | | 24.3 | | 15 | | 19.6 | | 0 | | 1.6 | | | | | | 0.9 | | | | | | | |
| 830P001 | 06/26/2022 | 2022 | 6 | 26 | | 26 | | 14.8 | | 20.4 | | 0 | | 2.4 | | | | | | 0 | | | | | | | |
| 830P001 | 06/27/2022 | 2022 | 6 | 27 | | | M | | M | | M | | M | | M | | | | | | M | | | | M | | M |
| 830P001 | 06/28/2022 | 2022 | 6 | 28 | | 21.7 | | 14.9 | | 18.3 | | 0 | | 0.3 | | | | | | 4.5 | | | | 23 | | 36 | |
| 830P001 | 06/29/2022 | 2022 | 6 | 29 | | 24.5 | | 13.4 | | 19 | | 0 | | 1 | | | | | | 0.2 | | | | | | | |
| 830P001 | 06/30/2022 | 2022 | 6 | 30 | | 24.3 | | 13.7 | | 19 | | 0 | | 1 | | | | | | | M | | | | | | |
| 830P001 | 07/01/2022 | 2022 | 7 | 1 | | 23.7 | | 12.8 | | 18.3 | | 0 | | 0.3 | | | | | | 0.6 | | | | 25 | | 32 | |
| 830P001 | 07/02/2022 | 2022 | 7 | 2 | | 22.2 | | 17.2 | | 19.7 | | 0 | | 1.7 | | | | | | 11.8 | | | | 18 | | 34 | |
| 830P001 | 07/03/2022 | 2022 | 7 | 3 | | 24.8 | | 14.8 | | 19.8 | | 0 | | 1.8 | | | | | | 0 | | | | 34 | | 51 | |
| 830P001 | 07/04/2022 | 2022 | 7 | 4 | | 21.4 | | 11.8 | | 16.6 | | 1.4 | | 0 | | | | | | 0 | | | | 22 | | 40 | |
| 830P001 | 07/05/2022 | 2022 | 7 | 5 | | 23.2 | | 11.8 | | 17.5 | | 0.5 | | 0 | | | | | | 0.2 | | | | 21 | | 41 | |
| 830P001 | 07/06/2022 | 2022 | 7 | 6 | | 17.6 | | 13.4 | | 15.5 | | 2.5 | | 0 | | | | | | 32.7 | | | | 35 | | 60 | |
| 830P001 | 07/07/2022 | 2022 | 7 | 7 | | 19.8 | | 13.1 | | 16.5 | | 1.5 | | 0 | | | | | | 0.2 | | | | 31 | | 40 | |
| 830P001 | 07/08/2022 | 2022 | 7 | 8 | | 22 | | 12.6 | | 17.3 | | 0.7 | | 0 | | | | | | 0.4 | | | | 25 | | 50 | |
| 830P001 | 07/09/2022 | 2022 | 7 | 9 | | 18.6 | | 12 | | 15.3 | | 2.7 | | 0 | | | | | | 0 | | | | 35 | | 33 | |
| 830P001 | 07/10/2022 | 2022 | 7 | 10 | | 21.7 | | 12.5 | | 17.1 | | 0.9 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 07/11/2022 | 2022 | 7 | 11 | | 24.8 | | 13 | | 18.9 | | 0 | | 0.9 | | | | | | 0 | | | | 22 | | 45 | |
| 830P001 | 07/12/2022 | 2022 | 7 | 12 | | 25.4 | | 15.3 | | 20.4 | | 0 | | 2.4 | | | | | | 0.2 | | | | 19 | | 52 | |
| 830P001 | 07/13/2022 | 2022 | 7 | 13 | | 26.9 | | 14.8 | | 20.9 | | 0 | | 2.9 | | | | | | 0 | | | | 18 | | 49 | |
| 830P001 | 07/14/2022 | 2022 | 7 | 14 | | 22.6 | | 13.3 | | 17.9 | | 0.1 | | 0 | | | | | | 4.3 | | | | | | | |
| 830P001 | 07/15/2022 | 2022 | 7 | 15 | | 19.8 | | 14.5 | | 17.2 | | 0.8 | | 0 | | | | | | 9.2 | | | | 22 | | 36 | |
| 830P001 | 07/16/2022 | 2022 | 7 | 16 | | 25.7 | | 14.3 | | 20 | | 0 | | 2 | | | | | | | | | | | | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag | | |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|--|--|
| 830P001 | 10/01/2022 | 2022 | 10 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 830P001 | 10/02/2022 | 2022 | 10 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 830P001 | 10/03/2022 | 2022 | 10 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 830P001 | 10/04/2022 | 2022 | 10 | 4 | | | M | | M | | M | | M | | M | | | | | | M | | | | M | | M | | |
| 830P001 | 10/05/2022 | 2022 | 10 | 5 | | 18.3 | | 8.2 | | 13.3 | | 4.7 | | 0 | | | | | | | 0.5 | | | | | | | | |
| 830P001 | 10/06/2022 | 2022 | 10 | 6 | | 15.9 | | 8.9 | | 12.4 | | 5.6 | | 0 | | | | | | | 1.5 | | | | | | | | |
| 830P001 | 10/07/2022 | 2022 | 10 | 7 | | 17.7 | | 12.9 | | 15.3 | | 2.7 | | 0 | | | | | | | 0.4 | | | | 18 | | 39 | | |
| 830P001 | 10/08/2022 | 2022 | 10 | 8 | | 14.4 | | 3.2 | | 8.8 | | 9.2 | | 0 | | | | | | | 2.4 | | | | 18 | | 31 | | |
| 830P001 | 10/09/2022 | 2022 | 10 | 9 | | 11 | | 0.8 | | 5.9 | | 12.1 | | 0 | | | | | | | 0 | | | | 24 | | 41 | | |
| 830P001 | 10/10/2022 | 2022 | 10 | 10 | | 10.7 | | 1.8 | | 6.3 | | 11.7 | | 0 | | | | | | | 0 | | | | 24 | | 33 | | |
| 830P001 | 10/11/2022 | 2022 | 10 | 11 | | 12.7 | | 2 | | 7.4 | | 10.6 | | 0 | | | | | | | 0 | | | | 24 | | 36 | | |
| 830P001 | 10/12/2022 | 2022 | 10 | 12 | | 16.1 | | 3.9 | | 10 | | 8 | | 0 | | | | | | | 0.5 | | | | | | | | |
| 830P001 | 10/13/2022 | 2022 | 10 | 13 | | 19.6 | | 9.1 | | 14.4 | | 3.6 | | 0 | | | | | | | 0 | | | | | | | | |
| 830P001 | 10/14/2022 | 2022 | 10 | 14 | | 19.1 | | 9.7 | | 14.4 | | 3.6 | | 0 | | | | | | | 0 | | | | 13 | | 40 | | |
| 830P001 | 10/15/2022 | 2022 | 10 | 15 | | 17.8 | | 12.8 | | 15.3 | | 2.7 | | 0 | | | | | | | 0 | | | | 13 | | 47 | | |
| 830P001 | 10/16/2022 | 2022 | 10 | 16 | | 20 | | 13.2 | | 16.6 | | 1.4 | | 0 | | | | | | | 0 | | | | | | | | |
| 830P001 | 10/17/2022 | 2022 | 10 | 17 | | 14.5 | | 10.7 | | 12.6 | | 5.4 | | 0 | | | | | | | 0 | | | | | | | | |
| 830P001 | 10/18/2022 | 2022 | 10 | 18 | | 20 | | 10.9 | | 15.4 | | 2.6 | | 0 | | | | | | | 0 | | | | | | 49 | | |
| 830P001 | 10/19/2022 | 2022 | 10 | 19 | | 18.9 | | 10.7 | | 14.8 | | 3.2 | | 0 | | | | | | | 22.3 | | | | 14 | | 51 | | |
| 830P001 | 10/20/2022 | 2022 | 10 | 20 | | 13.9 | | 8 | | 10.9 | | 7.1 | | 0 | | | | | | | 4.9 | | | | 23 | | 47 | | |
| 830P001 | 10/21/2022 | 2022 | 10 | 21 | | 15 | | 7.7 | | 11.3 | | 6.7 | | 0 | | | | | | | 0 | | | | 24 | | 44 | | |
| 830P001 | 10/22/2022 | 2022 | 10 | 22 | | 16.8 | | 7.8 | | 12.3 | | 5.7 | | 0 | | | | | | | 0 | | | | 18 | | 41 | | |
| 830P001 | 10/23/2022 | 2022 | 10 | 23 | | 19.5 | | 7.7 | | 13.6 | | 4.4 | | 0 | | | | | | | 0 | | | | | | | | |
| 830P001 | 10/24/2022 | 2022 | 10 | 24 | | 19.3 | | 10.3 | | 14.8 | | 3.2 | | 0 | | | | | | | 8.1 | | | | | | | | |
| 830P001 | 10/25/2022 | 2022 | 10 | 25 | | 20.3 | | 12.8 | | 16.5 | | 1.5 | | 0 | | | | | | | 4.4 | | | | | | | | |
| 830P001 | 10/26/2022 | 2022 | 10 | 26 | | 20.9 | | 15.1 | | 18 | | 0 | | 0 | | | | | | | 12.9 | | | | 13 | | 44 | | |
| 830P001 | 10/27/2022 | 2022 | 10 | 27 | | 19.5 | | 7.8 | | 13.6 | | 4.4 | | 0 | | | | | | | 0.2 | | | | 33 | | 52 | | |
| 830P001 | 10/28/2022 | 2022 | 10 | 28 | | 8.6 | | 0.4 | | 4.5 | | 13.5 | | 0 | | | | | | | 0 | | | | 33 | | 38 | | |
| 830P001 | 10/29/2022 | 2022 | 10 | 29 | | 12.1 | | 0.7 | | 6.4 | | 11.6 | | 0 | | | | | | | 0.3 | | | | 23 | | 34 | | |
| 830P001 | 10/30/2022 | 2022 | 10 | 30 | | 14.5 | | 4.6 | | 9.6 | | 8.4 | | 0 | | | | | | | 0.5 | | | | | | | | |
| 830P001 | 10/31/2022 | 2022 | 10 | 31 | | 15.6 | | 5.2 | | 10.4 | | 7.6 | | 0 | | | | | | | 0 | | | | 24 | | 33 | | |
| 830P001 | 11/01/2022 | 2022 | 11 | 1 | | 15.4 | | 9 | | 12.2 | | 5.8 | | 0 | | | | | | | 0.2 | | | | | | | | |
| 830P001 | 11/02/2022 | 2022 | 11 | 2 | | 12.6 | | 4.6 | | 8.6 | | 9.4 | | 0 | | | | | | | 0 | | | | 31 | | 51 | | |
| 830P001 | 11/03/2022 | 2022 | 11 | 3 | | 10 | | 1.1 | | 5.5 | | 12.5 | | 0 | | | | | | | 0 | | | | 21 | | 37 | | |
| 830P001 | 11/04/2022 | 2022 | 11 | 4 | | 17.8 | | 9.6 | | 13.7 | | 4.3 | | 0 | | | | | | | 0 | | | | 24 | | 38 | | |
| 830P001 | 11/05/2022 | 2022 | 11 | 5 | | 17.4 | | 11.1 | | 14.3 | | 3.7 | | 0 | | | | | | | 0 | | | | 22 | | 41 | | |
| 830P001 | 11/06/2022 | 2022 | 11 | 6 | | 20.4 | | 14.6 | | 17.5 | | 0.5 | | 0 | | | | | | | 0 | | | | 21 | | 58 | | |
| 830P001 | 11/07/2022 | 2022 | 11 | 7 | | 17.6 | | 7 | | 12.3 | | 5.7 | | 0 | | | | | | | 3.1 | | | | 35 | | 50 | | |
| 830P001 | 11/08/2022 | 2022 | 11 | 8 | | 7.4 | | 3.1 | | 5.3 | | 12.7 | | 0 | | | | | | | 0.7 | | | | 34 | | 67 | | |
| 830P001 | 11/09/2022 | 2022 | 11 | 9 | | 5.1 | | 0.4 | | 2.8 | | 15.2 | | 0 | | | | | | | 0.2 | | | | 34 | | 52 | | |
| 830P001 | 11/10/2022 | 2022 | 11 | 10 | | 11.8 | | 5 | | 8.4 | | 9.6 | | 0 | | | | | | | 0.2 | | | | 25 | | 45 | | |
| 830P001 | 11/11/2022 | 2022 | 11 | 11 | | 10.1 | | 6.5 | | 8.3 | | 9.7 | | 0 | | | | | | | 0.2 | | | | | | | | |
| 830P001 | 11/12/2022 | 2022 | 11 | 12 | | 17.9 | | 4.8 | | 11.3 | | 6.7 | | 0 | | | | | | | 35.3 | | | | 34 | | 59 | | |
| 830P001 | 11/13/2022 | 2022 | 11 | 13 | | 7.2 | | 4.6 | | 5.9 | | 12.1 | | 0 | | | | | | | 14.7 | | | | 10 | | 46 | | |
| 830P001 | 11/14/2022 | 2022 | 11 | 14 | | 10.6 | | 0.8 | | 5.7 | | 12.3 | | 0 | | | | | | | 2.3 | | | | 25 | | 75 | | |
| 830P001 | 11/15/2022 | 2022 | 11 | 15 | | 3 | | -0.1 | | 1.4 | | 16.6 | | 0 | | | | | | | 0 | | | | 28 | | 34 | | |
| 830P001 | 11/16/2022 | 2022 | 11 | 16 | | 11.2 | | -0.9 | | 5.1 | | 12.9 | | 0 | | | | | | | 11.7 | | | | 10 | | 50 | | |
| 830P001 | 11/17/2022 | 2022 | 11 | 17 | | 11.3 | | -0.6 | | 5.3 | | 12.7 | | 0 | | | | | | | 0.8 | | | | 26 | | 62 | | |
| 830P001 | 11/18/2022 | 2022 | 11 | 18 | | 0.2 | | -3.9 | | -1.9 | | 19.9 | | 0 | | | | | | | 0 | | | | 26 | | 48 | | |
| 830P001 | 11/19/2022 | 2022 | 11 | 19 | | 1.8 | | -5.3 | | -1.7 | | 19.7 | | 0 | | | | | | | 0.2 | | | | | | | | |
| 830P001 | 11/20/2022 | 2022 | 11 | 20 | | 6.5 | | -2.2 | | 2.1 | | 15.9 | | 0 | | | | | | | 0.6 | | | | 26 | | 62 | | |
| 830P001 | 11/21/2022 | 2022 | 11 | 21 | | -0.4 | | -5.4 | | -2.9 | | 20.9 | | 0 | | | | | | | 0 | | | | 28 | | 57 | | |
| 830P001 | 11/22/2022 | 2022 | 11 | 22 | | 0.4 | | -5.5 | | -2.6 | | 20.6 | | 0 | | | | | | | 2 | | 2 | | 30 | | 53 | | |
| 830P001 | 11/23/2022 | 2022 | 11 | 23 | | 0.5 | | -5.6 | | -2.6 | | 20.6 | | 0 | | | | | | | 0.2 | | 1 | | 31 | | 49 | | |
| 830P001 | 11/24/2022 | 2022 | 11 | 24 | | -1.6 | | -5.9 | | -3.7 | | 21.7 | | 0 | | | | | | | 0 | | | | 30 | | 43 | | |
| 830P001 | 11/25/2022 | 2022 | 11 | 25 | | 6.1 | | -7.2 | | -0.5 | | 18.5 | | 0 | | | | | | | 10.7 | | | | 14 | | 42 | | |
| 830P001 | 11/26/2022 | 2022 | 11 | 26 | | 6.5 | | 2.3 | | 4.4 | | 13.6 | | 0 | | | | | | | 1.5 | | | | 35 | | 70 | | |
| 830P001 | 11/27/2022 | 2022 | 11 | 27 | | 6.5 | | -0.3 | | 3.1 | | 14.9 | | 0 | | | | | | | 0 | | | | 33 | | 32 | | |
| 830P001 | 11/28/2022 | 2022 | 11 | 28 | | 6.4 | | -0.2 | | 3.1 | | 14.9 | | 0 | | | | | | | 34.8 | | | | 34 | | 49 | | |
| 830P001 | 11/29/2022 | 2022 | 11 | 29 | | 0.1 | | -5.8 | | -2.8 | | 20.8 | | 0 | | | | | | | 0.2 | | | | 31 | | 42 | | |
| 830P001 | 11/30/2022 | 2022 | 11 | 30 | | 8.6 | | -7 | | 0.8 | | 17.2 | | 0 | | | | | | | 0.3 | | | | 14 | | 64 | | |
| 830P001 | 12/01/2022 | 2022 | 12 | 1 | | 10.9 | | -0.9 | | 5 | | 13 | | 0 | | | | | | | 25.4 | | | | 13 | | 75 | | |
| 830P001 | 12/02/2022 | 2022 | 12 | 2 | | -0.2 | | -5.6 | | -2.9 | | 20.9 | | 0 | | | | | | | 0.4 | | | | 27 | | 40 | | |
| 830P001 | 12/03/2022 | 2022 | 12 | 3 | | 10.2 | | -5.2 | | 2.5 | | 15.5 | | 0 | | | | | | | 1.8 | | | | 16 | | 65 | | |
| 830P001 | 12/04/2022 | 2022 | 12 | 4 | | 10.5 | | -3.2 | | 3.7 | | 14.3 | | 0 | | | | | | | 2.6 | | | | 15 | | 53 | | |
| 830P001 | 12/05/2022 | 2022 | 12 | 5 | | 1.4 | | -5.8 | | -2.2 | | 20.2 | | 0 | | | | | | | 0.6 | | | | 15 | | 31 | | |
| 830P001 | 12/06/2022 | 2022 | 12 | 6 | | 4.5 | | | | | | | | | | | | | | | | | | | | | | | |

Harrington 2022 Daily Weather

| Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| 830P001 | 12/13/2022 | 2022 | 12 | 13 | | -0.7 | | -5.6 | | -3.1 | | 21.1 | | 0 | | | | | | 4.3 | | | | 35 | | 68 | |
| 830P001 | 12/14/2022 | 2022 | 12 | 14 | | 2.6 | | -5.9 | | -1.7 | | 19.7 | | 0 | | | | | | 6.3 | | 14 | | 26 | | 52 | |
| 830P001 | 12/15/2022 | 2022 | 12 | 15 | | 2.7 | | 1.2 | | 1.9 | | 16.1 | | 0 | | | | | | | M | 4 | | 2 | | 66 | |
| 830P001 | 12/16/2022 | 2022 | 12 | 16 | | 2.4 | | 1.2 | | 1.8 | | 16.2 | | 0 | | | | | | 0 | | | | 4 | | 50 | |
| 830P001 | 12/17/2022 | 2022 | 12 | 17 | | 3.3 | | 1.3 | | 2.3 | | 15.7 | | 0 | | | | | | 0 | | | | 5 | | 39 | |
| 830P001 | 12/18/2022 | 2022 | 12 | 18 | | 2.6 | | 1.7 | | 2.1 | | 15.9 | | 0 | | | | | | 9.9 | | | | 3 | | 38 | |
| 830P001 | 12/19/2022 | 2022 | 12 | 19 | | 2.8 | | 1 | | 1.9 | | 16.1 | | 0 | | | | | | 15.1 | | | | 1 | | 51 | |
| 830P001 | 12/20/2022 | 2022 | 12 | 20 | | 3.2 | | 0.7 | | 1.9 | | 16.1 | | 0 | | | | | | 1 | | | | 1 | | 54 | |
| 830P001 | 12/21/2022 | 2022 | 12 | 21 | | 3.1 | | -1.2 | | 0.9 | | 17.1 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 12/22/2022 | 2022 | 12 | 22 | | -0.2 | | -6.4 | | -3.3 | | 21.3 | | 0 | | | | | | 0 | | | | | | | |
| 830P001 | 12/23/2022 | 2022 | 12 | 23 | | 7.3 | | -7.1 | | 0.1 | | 17.9 | | 0 | | | | | | 4 | | | | 12 | | 89 | |
| 830P001 | 12/24/2022 | 2022 | 12 | 24 | | 11.3 | | -0.1 | | 5.6 | | 12.4 | | 0 | | | | | | 2.9 | | | | 12 | | 73 | |
| 830P001 | 12/25/2022 | 2022 | 12 | 25 | | 0.6 | | -8.5 | | -3.9 | | 21.9 | | 0 | | | | | | 1.3 | | | | 19 | | 48 | |
| 830P001 | 12/26/2022 | 2022 | 12 | 26 | | -2.7 | | -9.1 | | -5.9 | | 23.9 | | 0 | | | | | | 0 | | 1 | | 25 | | 40 | |
| 830P001 | 12/27/2022 | 2022 | 12 | 27 | | -2.3 | | -8.4 | | -5.3 | | 23.3 | | 0 | | | | | | 0.6 | | | | 30 | | 41 | |
| 830P001 | 12/28/2022 | 2022 | 12 | 28 | | -3.3 | | -13.1 | | -8.2 | | 26.2 | | 0 | | | | | | 0 | | 0 | | 27 | | 32 | |
| 830P001 | 12/29/2022 | 2022 | 12 | 29 | | -2.5 | | -5.2 | | -3.9 | | 21.9 | | 0 | | | | | | 0.9 | | | | | | | |
| 830P001 | 12/30/2022 | 2022 | 12 | 30 | | 4.3 | | -3.1 | | 0.6 | | 17.4 | | 0 | | | | | | 0.2 | | 1 | | | | | |
| 830P001 | 12/31/2022 | 2022 | 12 | 31 | | 9.9 | | 3.8 | | 6.8 | | 11.2 | | 0 | | | | | | 0 | | | | 19 | | 32 | |

Stanhope 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/01/2021 | 2021 | 10 | 1 | | 16 | | 6.9 | | 11.5 | | 6.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/02/2021 | 2021 | 10 | 2 | | 13.9 | | 8.4 | | 11.1 | | 6.9 | | 0 | | | | | | 0 | | | | 24 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/03/2021 | 2021 | 10 | 3 | | 14.8 | | 9.5 | | 12.2 | | 5.8 | | 0 | | | | | | 1.5 | | | | 2 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/04/2021 | 2021 | 10 | 4 | | 13.9 | | 5.9 | | 9.9 | | 8.1 | | 0 | | | | | | 0 | | | | 35 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/05/2021 | 2021 | 10 | 5 | | 16.1 | | 6.7 | | 11.4 | | 6.6 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/06/2021 | 2021 | 10 | 6 | | 20.5 | | 9 | | 14.7 | | 3.3 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/07/2021 | 2021 | 10 | 7 | | 21.2 | | 9.4 | | 15.3 | | 2.7 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/08/2021 | 2021 | 10 | 8 | | 15.4 | | 9.6 | | 12.5 | | 5.5 | | 0 | | | | | | 0 | | | | 2 | | 55 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/09/2021 | 2021 | 10 | 9 | | 13 | | 3.2 | | 8.1 | | 9.9 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/10/2021 | 2021 | 10 | 10 | | 16.9 | | 4.8 | | 10.8 | | 7.2 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/11/2021 | 2021 | 10 | 11 | | 17.4 | | 7.6 | | 12.5 | | 5.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/12/2021 | 2021 | 10 | 12 | | 17 | | 6.9 | | 12 | | 6 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/13/2021 | 2021 | 10 | 13 | | | M | | M | | M | | M | | M | | | | | | M | | | M | | M | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/14/2021 | 2021 | 10 | 14 | | 13.6 | | 11.5 | | 12.5 | | 5.5 | | 0 | | | | | | 1.3 | | | | 2 | M | 31 | M |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/15/2021 | 2021 | 10 | 15 | | 14.3 | | 6.6 | | 10.5 | | 7.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/16/2021 | 2021 | 10 | 16 | | 15.2 | | 6.7 | | 11 | | 7 | | 0 | | | | | | 0.3 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/17/2021 | 2021 | 10 | 17 | | 18.3 | | 13.2 | | 15.7 | | 2.3 | | 0 | | | | | | 7.8 | | | | 15 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/18/2021 | 2021 | 10 | 18 | | 14.4 | | 8.7 | | 11.6 | | 6.4 | | 0 | | | | | | 0.3 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/19/2021 | 2021 | 10 | 19 | | 10.4 | | 2.6 | | 6.5 | | 11.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/20/2021 | 2021 | 10 | 20 | | 13.6 | | 2.7 | | 8.1 | | 9.9 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/21/2021 | 2021 | 10 | 21 | | 15.3 | | 5 | | 10.2 | | 7.8 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/22/2021 | 2021 | 10 | 22 | | 21.8 | | 10.6 | | 16.2 | | 1.8 | | 0 | | | | | | 0.6 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/23/2021 | 2021 | 10 | 23 | | 17.4 | | 12.5 | | 15 | | 3 | | 0 | | | | | | 2.1 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/24/2021 | 2021 | 10 | 24 | | 12.7 | | 6.6 | | 9.7 | | 8.3 | | 0 | | | | | | 21.7 | | | | 30 | | 43 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/25/2021 | 2021 | 10 | 25 | | 10.4 | | 4.2 | | 7.3 | | 10.7 | | 0 | | | | | | 0 | | | | 29 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/26/2021 | 2021 | 10 | 26 | | 12.4 | | 1.5 | | 7 | | 11 | | 0 | | | | | | 0 | | | | 8 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/27/2021 | 2021 | 10 | 27 | | 11.3 | | 8.8 | | 10.1 | | 7.9 | | 0 | | | | | | 0 | | | | 7 | | 55 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/28/2021 | 2021 | 10 | 28 | | 9.6 | | 8.3 | | 8.9 | | 9.1 | | 0 | | | | | | 0 | | | | 5 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/29/2021 | 2021 | 10 | 29 | | 10.7 | | 4.6 | | 7.6 | | 10.4 | | 0 | | | | | | 0 | | | | 4 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/30/2021 | 2021 | 10 | 30 | | 13 | | 1.8 | | 10.6 | | 7.4 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/31/2021 | 2021 | 10 | 31 | | 14.7 | | 8.3 | | 11.5 | | 6.5 | | 0 | | | | | | 9.5 | | | | 15 | | 48 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/01/2021 | 2021 | 11 | 1 | | 17.2 | | 6.7 | | 11.9 | | 6.1 | | 0 | | | | | | 0 | | | | 22 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/02/2021 | 2021 | 11 | 2 | | 13 | | 3.6 | | 8.3 | | 9.7 | | 0 | | | | | | 0 | | | | 24 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/03/2021 | 2021 | 11 | 3 | | 11.4 | | 3.6 | | 7.5 | | 10.5 | | 0 | | | | | | 6.1 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/04/2021 | 2021 | 11 | 4 | | 7.6 | | -1.4 | | 3.1 | | 14.9 | | 0 | | | | | | 0.3 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/05/2021 | 2021 | 11 | 5 | | 7.7 | | -1.7 | | 3 | | 15 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/06/2021 | 2021 | 11 | 6 | | 9.9 | | 0.2 | | 5 | | 13 | | 0 | | | | | | 0 | | | | 27 | | 34 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/07/2021 | 2021 | 11 | 7 | | 12.4 | | 1.9 | | 7.1 | | 10.9 | | 0 | | | | | | 0 | | | | 25 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/08/2021 | 2021 | 11 | 8 | | 13.3 | | -0.4 | | 6.4 | | 11.6 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/09/2021 | 2021 | 11 | 9 | | 15.2 | | -0.6 | | 7.3 | | 10.7 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/10/2021 | 2021 | 11 | 10 | | 9.2 | | 3.7 | | 6.4 | | 11.6 | | 0 | | | | | | 7 | | | | 29 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/11/2021 | 2021 | 11 | 11 | | 7 | | 3.8 | | 5.4 | | 12.6 | | 0 | | | | | | 0.4 | | | | 30 | | 43 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/12/2021 | 2021 | 11 | 12 | | 6.4 | | 2.9 | | 4.6 | | 13.4 | | 0 | | | | | | 1 | | | | 16 | | 45 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/13/2021 | 2021 | 11 | 13 | | 16.8 | | 6.2 | | 11.5 | | 6.5 | | 0 | | | | | | 2.6 | | | | 14 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/14/2021 | 2021 | 11 | 14 | | 10.2 | | 1.8 | | 6 | | 12 | | 0 | | | | | | 3 | | | | 31 | | 48 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/15/2021 | 2021 | 11 | 15 | | 8.6 | | 0.9 | | 4.8 | | 13.2 | | 0 | | | | | | 12.6 | | | | 26 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/16/2021 | 2021 | 11 | 16 | | 3.8 | | 1.1 | | 2.5 | | 15.5 | | 0 | | | | | | 0.7 | | | | 25 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/17/2021 | 2021 | 11 | 17 | | 4.8 | | -1.4 | | 1.7 | | 16.3 | | 0 | | | | | | 0.2 | | | | 28 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/18/2021 | 2021 | 11 | 18 | | 12.7 | | -1.1 | | 5.8 | | 12.2 | | 0 | | | | | | 1.9 | | | | 21 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/19/2021 | 2021 | 11 | 19 | | 13.7 | | 1.2 | | 7.5 | | 10.5 | | 0 | | | | | | 9.5 | | | | 29 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/20/2021 | 2021 | 11 | 20 | | 4 | | -3.1 | | 0.4 | | 17.6 | | 0 | | | | | | 2.4 | | | | 31 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/21/2021 | 2021 | 11 | 21 | | 5.7 | | -3.2 | | 1.3 | | 16.7 | | 0 | | | | | | 2.2 | | 0 | | 22 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/22/2021 | 2021 | 11 | 22 | | 12.8 | | 5.4 | | 9.1 | | 8.9 | | 0 | | | | | | 21.5 | | | | 16 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/23/2021 | 2021 | 11 | 23 | | 12.5 | | 2.7 | | 7.6 | | 10.4 | | 0 | | | | | | 55.7 | | | | 1 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/24/2021 | 2021 | 11 | 24 | | 5.5 | | 3 | | 4.2 | | 13.8 | | 0 | | | | | | 2.5 | | | | 35 | | 58 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/25/2021 | 2021 | 11 | 25 | | 7.6 | | 4.7 | | 6.2 | | 11.8 | | 0 | | | | | | 8.8 | | | | 35 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/26/2021 | 2021 | 11 | 26 | | 7.5 | | 6 | | 6.8 | | 11.2 | | 0 | | | | | | 15.3 | | | | 1 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/27/2021 | 2021 | 11 | 27 | | 9.2 | | -1.8 | | 3.7 | | 14.3 | | 0 | | | | | | 4.5 | | | | 20 | | 52 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/28/2021 | 2021 | 11 | 28 | | 1.3 | | -2.9 | | -0.8 | | 18.8 | | 0 | | | | | | 0 | | | | 23 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/29/2021 | 2021 | 11 | 29 | | 5.8 | | | | | | | | | | | | | | | | | | | | | |

Stanhope 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/17/2021 | 2021 | 12 | 17 | | 9.6 | | 1.8 | | 5.7 | | 12.3 | | 0 | | | | | | 2.1 | | | | 30 | | 61 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/18/2021 | 2021 | 12 | 18 | | 1.9 | | -1.4 | | 0.2 | | 17.8 | | 0 | | | | | | 0 | | | | 31 | | 60 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/19/2021 | 2021 | 12 | 19 | | -0.5 | | -1.6 | | -1.1 | | 19.1 | | 0 | | | | | | 0 | | 0 | | 1 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/20/2021 | 2021 | 12 | 20 | | -1.4 | | -10.6 | | -6 | | 24 | | 0 | | | | | | 5 | | 8 | | 33 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/21/2021 | 2021 | 12 | 21 | | 2.1 | | -5.6 | | -1.7 | | 19.7 | | 0 | | | | | | 0 | | 5 | | 26 | | 42 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/22/2021 | 2021 | 12 | 22 | | 2.9 | | -8.2 | | -2.6 | | 20.6 | | 0 | | | | | | 6.5 | | 3 | | 12 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/23/2021 | 2021 | 12 | 23 | | 2.1 | | -12 | | -5 | | 23 | | 0 | | | | | | 3.4 | | | | 27 | | 64 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/24/2021 | 2021 | 12 | 24 | | -8.1 | | -13 | | -10.5 | | 28.5 | | 0 | | | | | | 0 | | 1 | | 26 | | 61 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/25/2021 | 2021 | 12 | 25 | | -0.3 | | -9.2 | | -4.7 | | 22.7 | | 0 | | | | | | 0 | | 2 | | 26 | | 48 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/26/2021 | 2021 | 12 | 26 | | 2 | | -1.7 | | 0.1 | | 17.9 | | 0 | | | | | | 0 | | 2 | | 2 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/27/2021 | 2021 | 12 | 27 | | 1.6 | | -0.4 | | 0.6 | | 17.4 | | 0 | | | | | | 0.8 | | 1 | | 34 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/28/2021 | 2021 | 12 | 28 | | 2.1 | | -1.4 | | 0.4 | | 17.6 | | 0 | | | | | | 0.4 | | 1 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/29/2021 | 2021 | 12 | 29 | | 1.9 | | -3 | | -0.6 | | 18.6 | | 0 | | | | | | 0.4 | | 1 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/30/2021 | 2021 | 12 | 30 | | 0.5 | | -3.4 | | -1.5 | | 19.5 | | 0 | | | | | | 0.2 | | 0 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/31/2021 | 2021 | 12 | 31 | | 1.2 | | -2.9 | | -0.8 | | 18.8 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/01/2022 | 2022 | 1 | 1 | | 6.7 | | -0.3 | | 3.2 | | 14.8 | | 0 | | | | | | 0.7 | | 0 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/02/2022 | 2022 | 1 | 2 | | 6.7 | | -3.1 | | 1.8 | | 16.2 | | 0 | | | | | | 8.4 | | | | 35 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/03/2022 | 2022 | 1 | 3 | | -2.9 | | -8.1 | | -5.5 | | 23.5 | | 0 | | | | | | 0.5 | | 4 | | 30 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/04/2022 | 2022 | 1 | 4 | | -4.5 | | -12.4 | | -8.4 | | 26.4 | | 0 | | | | | | 1.1 | | 5 | | 32 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/05/2022 | 2022 | 1 | 5 | | 7.6 | | -11.5 | | -2 | | 20 | | 0 | | | | | | 5.6 | | 6 | | 18 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/06/2022 | 2022 | 1 | 6 | | 9.1 | | -1.4 | | 3.9 | | 14.1 | | 0 | | | | | | 14.7 | | | | 18 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/07/2022 | 2022 | 1 | 7 | | -0.7 | | -3.1 | | -1.9 | | 19.9 | | 0 | | | | | | 37.6 | | | | 1 | | 104 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/08/2022 | 2022 | 1 | 8 | | -2.8 | | -10.3 | | -6.6 | | 24.6 | | 0 | | | | | | 4.1 | | | | 32 | | 66 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/09/2022 | 2022 | 1 | 9 | | 3.6 | | -10.4 | | -3.4 | | 21.4 | | 0 | | | | | | 19.4 | | 28 | | 19 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/10/2022 | 2022 | 1 | 10 | | 3.2 | | -14.6 | | -5.7 | | 23.7 | | 0 | | | | | | 0.7 | | 22 | | 30 | | 51 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/11/2022 | 2022 | 1 | 11 | | -14.6 | | -18.1 | | -16.3 | | 34.3 | | 0 | | | | | | 0 | | 21 | | 25 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/12/2022 | 2022 | 1 | 12 | | -1.2 | | -20.7 | | -11 | | 29 | | 0 | | | | | | 5.2 | | 20 | | 18 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/13/2022 | 2022 | 1 | 13 | | -3.1 | | -7.9 | | -5.5 | | 23.5 | | 0 | | | | | | 0.8 | | 25 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/14/2022 | 2022 | 1 | 14 | | 1.3 | | -6.6 | | -2.7 | | 20.7 | | 0 | | | | | | 26.6 | | 24 | | 3 | | 79 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/15/2022 | 2022 | 1 | 15 | | -3.4 | | -15.3 | | -9.3 | | 27.3 | | 0 | | | | | | 24.2 | | 71 | | 35 | | 85 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/16/2022 | 2022 | 1 | 16 | | -10.9 | | -20.2 | | -15.6 | | 33.6 | | 0 | | | | | | 0.5 | | 55 | | 32 | | 65 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/17/2022 | 2022 | 1 | 17 | | 7 | | -19.8 | | -6.4 | | 24.4 | | 0 | | | | | | 16.1 | | 57 | | 13 | | 75 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/18/2022 | 2022 | 1 | 18 | | 6.4 | | -12.8 | | -3.2 | | 21.2 | | 0 | | | | | | 0 | | 44 | | 27 | | 53 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/19/2022 | 2022 | 1 | 19 | | -0.5 | | -16.5 | | -8.5 | | 26.5 | | 0 | | | | | | 0.2 | | 39 | | 28 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/20/2022 | 2022 | 1 | 20 | | 2.1 | | -10.7 | | -4.3 | | 22.3 | | 0 | | | | | | 1.1 | | 40 | | 32 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/21/2022 | 2022 | 1 | 21 | | -8.3 | | -15.2 | | -11.7 | | 29.7 | | 0 | | | | | | 0.6 | | 39 | | 29 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/22/2022 | 2022 | 1 | 22 | | -7.2 | | -21.7 | | -14.5 | | 32.5 | | 0 | | | | | | 0 | | 39 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/23/2022 | 2022 | 1 | 23 | | -2.4 | | -9 | | -5.7 | | 23.7 | | 0 | | | | | | 0.5 | | 39 | | 20 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/24/2022 | 2022 | 1 | 24 | | -3.5 | | -16.4 | | -9.9 | | 27.9 | | 0 | | | | | | 0.2 | | 41 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/25/2022 | 2022 | 1 | 25 | | 1.9 | | -13.5 | | -5.8 | | 23.8 | | 0 | | | | | | 0.6 | | 40 | | 14 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/26/2022 | 2022 | 1 | 26 | | -6.1 | | -16 | | -11 | | 29 | | 0 | | | | | | 0.2 | | 41 | | 33 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/27/2022 | 2022 | 1 | 27 | | -9.1 | | -15.7 | | -12.4 | | 30.4 | | 0 | | | | | | 0.3 | | 41 | | 36 | | 34 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/28/2022 | 2022 | 1 | 28 | | -0.9 | | -13.5 | | -7.2 | | 25.2 | | 0 | | | | | | 5.6 | | 41 | | 21 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/29/2022 | 2022 | 1 | 29 | | -0.4 | | -4.9 | | -2.6 | | 20.6 | | 0 | | | | | | 33 | | 45 | | 4 | | 82 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/30/2022 | 2022 | 1 | 30 | | 3.1 | | -11.7 | | -4.3 | | 22.3 | | 0 | | | | | | 1 | | 39 | | 20 | | 60 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 01/31/2022 | 2022 | 1 | 31 | | -7.7 | | -16.3 | | -12 | | 30 | | 0 | | | | | | 0 | | 39 | | 21 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/01/2022 | 2022 | 2 | 1 | | -7 | | -20.3 | | -13.7 | | 31.7 | | 0 | | | | | | 0 | | 39 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/02/2022 | 2022 | 2 | 2 | | 1.6 | | -21.1 | | -9.7 | | 27.7 | | 0 | | | | | | 0 | | 39 | | 20 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/03/2022 | 2022 | 2 | 3 | | 6.5 | | -4.2 | | 1.2 | | 16.8 | | 0 | | | | | | 6.4 | | 38 | | 3 | | 43 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/04/2022 | 2022 | 2 | 4 | | -3.5 | | -4.8 | | -4.2 | | 22.2 | | 0 | | | | | | 36.8 | | 42 | | 5 | | 59 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/05/2022 | 2022 | 2 | 5 | | -3 | | -13.4 | | -8.2 | | 26.2 | | 0 | | | | | | 5.7 | | 34 | | 3 | | 56 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/06/2022 | 2022 | 2 | 6 | | -9.9 | | -19.7 | | -14.8 | | 32.8 | | 0 | | | | | | 0.8 | | 39 | | 30 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/07/2022 | 2022 | 2 | 7 | | -1.2 | | -11.6 | | -6.4 | | 24.4 | | 0 | | | | | | 0 | | 39 | | 23 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/08/2022 | 2022 | 2 | 8 | | 1.7 | | -3.5 | | -0.9 | | 18.9 | | 0 | | | | | | 36 | | 39 | | 7 | | 60 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/09/2022 | 2022 | 2 | 9 | | 1.4 | | -4.5 | | -1.5 | | 19.5 | | 0 | | | | | | 2.9 | | 40 | | 32 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/10/2022 | 2022 | 2 | 10 | | 2.3 | | -4.7 | | -1.2 | | 19.2 | | 0 | | | | | | 0.5 | | 40 | | 22 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/11/2022 | 2022 | 2 | 11 | | 5.5 | | -1.2 | | 2.2 | | 15.8 | | 0 | | | | | | 0 | | 40 | | 24 | | 43 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/12/2022 | 2022 | 2 | 12 | | 12.1 | | 2.1 | | 7.1 | | 10.9 | | 0 | | | | | | 0 | | 38 | | 19 | | 46 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 02/13/2022 | 2022 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |

Stanhope 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/04/2022 | 2022 | 3 | 4 | | -9.2 | | -17.4 | | -13.3 | | 31.3 | | 0 | | | | | | 0 | | 10 | | 32 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/05/2022 | 2022 | 3 | 5 | | -1.5 | | -10.6 | | -6 | | 24 | | 0 | | | | | | 0 | | 10 | | 26 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/06/2022 | 2022 | 3 | 6 | | 1.3 | | -10.2 | | -4.4 | | 22.4 | | 0 | | | | | | 17.7 | | 10 | | 12 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/07/2022 | 2022 | 3 | 7 | | 2.2 | | -1.4 | | 0.4 | | 17.6 | | 0 | | | | | | 3.5 | | 23 | | 31 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/08/2022 | 2022 | 3 | 8 | | 5.4 | | -7.4 | | -1 | | 19 | | 0 | | | | | | 6.5 | | 15 | | 27 | | 65 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/09/2022 | 2022 | 3 | 9 | | -2.2 | | -8.7 | | -5.4 | | 23.4 | | 0 | | | | | | 0 | | 13 | | 29 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/10/2022 | 2022 | 3 | 10 | | 6.4 | | -5.9 | | 0.2 | | 17.8 | | 0 | | | | | | 0 | | 13 | | 23 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/11/2022 | 2022 | 3 | 11 | | 0.4 | | -2.4 | | -1 | | 19 | | 0 | | | | | | 0 | | 10 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/12/2022 | 2022 | 3 | 12 | | 11.9 | | -2.2 | | 4.8 | | 13.2 | | 0 | | | | | | 10.4 | | 11 | | 20 | | 61 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/13/2022 | 2022 | 3 | 13 | | 0.5 | | -7.2 | | -3.3 | | 21.3 | | 0 | | | | | | 1.5 | | 2 | | 32 | | 76 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/14/2022 | 2022 | 3 | 14 | | 1.5 | | -7.2 | | -2.9 | | 20.9 | | 0 | | | | | | 0 | | 2 | | 23 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/15/2022 | 2022 | 3 | 15 | | 4.4 | | -3.3 | | 0.6 | | 17.4 | | 0 | | | | | | 0 | | 2 | | 21 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/16/2022 | 2022 | 3 | 16 | | 3.7 | | -7.7 | | -2 | | 20 | | 0 | | | | | | 0 | | 2 | | 24 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/17/2022 | 2022 | 3 | 17 | | 7 | | 1.8 | | 4.4 | | 13.6 | | 0 | | | | | | 0 | | 2 | | 20 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/18/2022 | 2022 | 3 | 18 | | 9.1 | | -3.2 | | 2.9 | | 15.1 | | 0 | | | | | | 0 | | 1 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/19/2022 | 2022 | 3 | 19 | | 1.2 | | -3.5 | | -1.2 | | 19.2 | | 0 | | | | | | 0 | | 0 | | 11 | | 46 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/20/2022 | 2022 | 3 | 20 | | 7.1 | | -0.5 | | 3.3 | | 14.7 | | 0 | | | | | | 7.6 | | 0 | | 14 | | 68 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/21/2022 | 2022 | 3 | 21 | | 2 | | -1.1 | | 0.5 | | 17.5 | | 0 | | | | | | 2.2 | | | | 32 | | 45 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/22/2022 | 2022 | 3 | 22 | | 1.1 | | -3.4 | | -1.1 | | 19.1 | | 0 | | | | | | 0.5 | | | | 31 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/23/2022 | 2022 | 3 | 23 | | 1.2 | | -1.7 | | -0.2 | | 18.2 | | 0 | | | | | | 0 | | | | 35 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/24/2022 | 2022 | 3 | 24 | | 0.4 | | -3.2 | | -1.4 | | 19.4 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/25/2022 | 2022 | 3 | 25 | | 2.5 | | -0.2 | | 1.2 | | 16.8 | | 0 | | | | | | 29.8 | | | | 13 | | 59 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/26/2022 | 2022 | 3 | 26 | | 10.5 | | -1 | | 4.7 | | 13.3 | | 0 | | | | | | 0 | | | | 24 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/27/2022 | 2022 | 3 | 27 | | 7.8 | | 0.6 | | 4.2 | | 13.8 | | 0 | | | | | | 6.4 | | | | 24 | | 45 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/28/2022 | 2022 | 3 | 28 | | 7.4 | | 0.2 | | 3.8 | | 14.2 | | 0 | | | | | | 1.1 | | | | | M | | M |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/29/2022 | 2022 | 3 | 29 | | 0.4 | | -4.1 | | -1.8 | | 19.8 | | 0 | | | | | | 15.2 | | 3 | | 29 | | 53 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/30/2022 | 2022 | 3 | 30 | | 5.4 | | -4.3 | | 0.6 | | 17.4 | | 0 | | | | | | 5 | | 19 | | 28 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 03/31/2022 | 2022 | 3 | 31 | | 6.2 | | -0.6 | | 2.8 | | 15.2 | | 0 | | | | | | 0.7 | | 12 | | 21 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/01/2022 | 2022 | 4 | 1 | | 12.6 | | 0 | | 6.3 | | 11.7 | | 0 | | | | | | 9.8 | | 0 | | 20 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/02/2022 | 2022 | 4 | 2 | | 2 | | -0.2 | | 0.9 | | 17.1 | | 0 | | | | | | 5.4 | | | | 26 | | 51 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/03/2022 | 2022 | 4 | 3 | | 3.5 | | -1.6 | | 1 | | 17 | | 0 | | | | | | 0 | | | | 29 | | 43 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/04/2022 | 2022 | 4 | 4 | | 0.4 | | -1.8 | | -0.7 | | 18.7 | | 0 | | | | | | 13.7 | | | | 3 | | 59 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/05/2022 | 2022 | 4 | 5 | | 2.4 | | -6.7 | | -2.2 | | 20.2 | | 0 | | | | | | 1.7 | | 21 | | 30 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/06/2022 | 2022 | 4 | 6 | | 3.7 | | -6.5 | | -1.4 | | 19.4 | | 0 | | | | | | 0 | | 15 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/07/2022 | 2022 | 4 | 7 | | 2.8 | | -5.2 | | -1.2 | | 19.2 | | 0 | | | | | | 0 | | 12 | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/08/2022 | 2022 | 4 | 8 | | 8.9 | | -1.2 | | 3.9 | | 14.1 | | 0 | | | | | | 0 | | 9 | | 15 | | 61 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/09/2022 | 2022 | 4 | 9 | | 10.5 | | -0.9 | | 4.8 | | 13.2 | | 0 | | | | | | 0 | | | | 14 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/10/2022 | 2022 | 4 | 10 | | 2.5 | | -0.1 | | 1.2 | | 16.8 | | 0 | | | | | | 6.6 | | | | 1 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/11/2022 | 2022 | 4 | 11 | | 6 | | 0.8 | | 3.4 | | 14.6 | | 0 | | | | | | 0 | | | | 35 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/12/2022 | 2022 | 4 | 12 | | 8.4 | | -1.4 | | 3.5 | | 14.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/13/2022 | 2022 | 4 | 13 | | 4.9 | | -0.5 | | 2.2 | | 15.8 | | 0 | | | | | | 0 | | | | 33 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/14/2022 | 2022 | 4 | 14 | | 6.8 | | -1.2 | | 2.8 | | 15.2 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/15/2022 | 2022 | 4 | 15 | | 7.5 | | 2.6 | | 5.1 | | 12.9 | | 0 | | | | | | 3.7 | | | | 15 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/16/2022 | 2022 | 4 | 16 | | 16.7 | | 2.7 | | 9.7 | | 8.3 | | 0 | | | | | | 0 | | | | 23 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/17/2022 | 2022 | 4 | 17 | | 10.8 | | 2.2 | | 6.5 | | 11.5 | | 0 | | | | | | 6 | | | | 28 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/18/2022 | 2022 | 4 | 18 | | 5.5 | | -1.3 | | 2.1 | | 15.9 | | 0 | | | | | | 0.2 | | | | 30 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/19/2022 | 2022 | 4 | 19 | | 10.4 | | -2.1 | | 4.2 | | 13.8 | | 0 | | | | | | 12.4 | | | | 14 | | 77 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/20/2022 | 2022 | 4 | 20 | | 11.5 | | 3.8 | | 7.6 | | 10.4 | | 0 | | | | | | 4.8 | | | | 23 | | 59 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/21/2022 | 2022 | 4 | 21 | | 9.2 | | 2.5 | | 5.9 | | 12.1 | | 0 | | | | | | 0 | | | | 28 | | 41 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/22/2022 | 2022 | 4 | 22 | | 14.2 | | 3.9 | | 9.1 | | 8.9 | | 0 | | | | | | 5.8 | | | | 31 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/23/2022 | 2022 | 4 | 23 | | 4.1 | | -0.6 | | 1.7 | | 16.3 | | 0 | | | | | | 0.4 | | | | 35 | | 42 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/24/2022 | 2022 | 4 | 24 | | 3.4 | | 0.3 | | 1.8 | | 16.2 | | 0 | | | | | | 0.7 | | | | 35 | | 63 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/25/2022 | 2022 | 4 | 25 | | 5.7 | | 0.4 | | 3 | | 15 | | 0 | | | | | | 0 | | | | 3 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/26/2022 | 2022 | 4 | 26 | | 16.1 | | 1.5 | | 8.8 | | 9.2 | | 0 | | | | | | 0.2 | | | | 23 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/27/2022 | 2022 | 4 | 27 | | 8.1 | | 4.9 | | 6.5 | | 11.5 | | 0 | | | | | | 19.4 | | | | 15 | | 33 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/28/2022 | 2022 | 4 | 28 | | 8.5 | | 3.5 | | 6 | | 12 | | 0 | | | | | | 2.4 | | | | 12 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/29/2022 | 2022 | 4 | 29 | | 3.9 | | 2.2 | | 3 | | 15 | | 0 | | | | | | 6.6 | | | | 6 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 04/30/2022 | 2022 | 4 | 30 | | 2.3 | | 1.3 | | 1.8 | | 16.2 | | 0 | | | | | | 3.2 | | | | 1 | | 46 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/01/2022 | 2022 | 5 | 1 | | 2.5 | | 1.6 | | 2.1 | | 15.9 | | 0 | | | | | | 2.5 | | | | 1 | | 46 | |

Stanhope 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/20/2022 | 2022 | 5 | 20 | | 12.9 | | 7.8 | | 10.4 | | 7.6 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/21/2022 | 2022 | 5 | 21 | | 21.8 | | 8.3 | | 15 | | 3 | | 0 | | | | | | 0 | | | | 22 | | | 57 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/22/2022 | 2022 | 5 | 22 | | 28 | | 13.1 | | 20.6 | | 0 | | 2.6 | | | | | | 0 | | | | 20 | | | 47 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/23/2022 | 2022 | 5 | 23 | | 17 | | 7.6 | | 12.3 | | 5.7 | | 0 | | | | | | 3.6 | | | | 35 | | | 38 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/24/2022 | 2022 | 5 | 24 | | 10.4 | | 3.5 | | 7 | | 11 | | 0 | | | | | | 0 | | | | 36 | | | 36 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/25/2022 | 2022 | 5 | 25 | | 19.9 | | 1.6 | | 10.8 | | 7.2 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/26/2022 | 2022 | 5 | 26 | | 18.4 | | 9.9 | | 14.2 | | 3.8 | | 0 | | | | | | 0 | | | | 26 | | | 32 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/27/2022 | 2022 | 5 | 27 | | 14.3 | | 9.3 | | 11.8 | | 6.2 | | 0 | | | | | | 18.8 | | | | 17 | | | 35 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/28/2022 | 2022 | 5 | 28 | | 23 | | 13.4 | | 18.2 | | 0 | | 0.2 | | | | | | 9.7 | | | | 21 | | | 51 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/29/2022 | 2022 | 5 | 29 | | 24.5 | | 10.3 | | 17.4 | | 0.6 | | 0 | | | | | | 0 | | | | 22 | | | 33 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/30/2022 | 2022 | 5 | 30 | | 22.5 | | 9.5 | | 16 | | 2 | | 0 | | | | | | 0 | | | | 2 | | | 56 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 05/31/2022 | 2022 | 5 | 31 | | 9.9 | | 7.8 | | 8.9 | | 9.1 | | 0 | | | | | | 0 | | | | 1 | | | 54 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/01/2022 | 2022 | 6 | 1 | | 10.5 | | 7.3 | | 8.9 | | 9.1 | | 0 | | | | | | 0 | | | | 1 | | | 47 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/02/2022 | 2022 | 6 | 2 | | 12.5 | | 7.1 | | 9.8 | | 8.2 | | 0 | | | | | | 0 | | | | 33 | | | 36 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/03/2022 | 2022 | 6 | 3 | | 11.9 | | 5 | | 8.5 | | 9.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/04/2022 | 2022 | 6 | 4 | | 11.1 | | 6.5 | | 8.8 | | 9.2 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/05/2022 | 2022 | 6 | 5 | | 16.4 | | 7.7 | | 12 | | 6 | | 0 | | | | | | 8 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/06/2022 | 2022 | 6 | 6 | | 13.8 | | 4.9 | | 9.4 | | 8.6 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/07/2022 | 2022 | 6 | 7 | | 16.4 | | 4.8 | | 10.6 | | 7.4 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/08/2022 | 2022 | 6 | 8 | | 18.4 | | 7.9 | | 13.2 | | 4.8 | | 0 | | | | | | 11.8 | | | | 13 | | | 49 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/09/2022 | 2022 | 6 | 9 | | 20 | | 13.3 | | 16.7 | | 1.3 | | 0 | | | | | | 7.8 | | | | 15 | | | 42 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/10/2022 | 2022 | 6 | 10 | | 22 | | 14.3 | | 18.2 | | 0 | | 0.2 | | | | | | 0 | | | | 22 | | | 57 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/11/2022 | 2022 | 6 | 11 | | 25.4 | | 13.3 | | 19.4 | | 0 | | 1.4 | | | | | | 0 | | | | 22 | | | 38 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/12/2022 | 2022 | 6 | 12 | | 20.9 | | 13.6 | | 17.2 | | 0.8 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/13/2022 | 2022 | 6 | 13 | | 20.4 | | 13.6 | | 17 | | 1 | | 0 | | | | | | 6.5 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/14/2022 | 2022 | 6 | 14 | | 14.3 | | 11.3 | | 12.8 | | 5.2 | | 0 | | | | | | 30.8 | | | | 1 | | | 43 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/15/2022 | 2022 | 6 | 15 | | 16.1 | | 9.7 | | 12.9 | | 5.1 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/16/2022 | 2022 | 6 | 16 | | 27.2 | | 10.8 | | 19 | | 0 | | 1 | | | | | | 0 | | | | 24 | | | 41 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/17/2022 | 2022 | 6 | 17 | | 19.5 | | 13.4 | | 16.5 | | 1.5 | | 0 | | | | | | 4.8 | | | | 18 | | | 58 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/18/2022 | 2022 | 6 | 18 | | 25.1 | | 14.1 | | 19.6 | | 0 | | 1.6 | | | | | | 16.1 | | | | 19 | | | 55 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/19/2022 | 2022 | 6 | 19 | | 23 | | 13.7 | | 18.3 | | 0 | | 0.3 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/20/2022 | 2022 | 6 | 20 | | 15.6 | | 11.4 | | 13.5 | | 4.5 | | 0 | | | | | | 3.4 | | | | 3 | | | 34 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/21/2022 | 2022 | 6 | 21 | | 14.5 | | 9.3 | | 11.9 | | 6.1 | | 0 | | | | | | 0.4 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/22/2022 | 2022 | 6 | 22 | | 20.9 | | 10.6 | | 15.7 | | 2.3 | | 0 | | | | | | 0 | | | | 17 | | | 37 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/23/2022 | 2022 | 6 | 23 | | 24.4 | | 10.4 | | 17.4 | | 0.6 | | 0 | | | | | | 1.3 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/24/2022 | 2022 | 6 | 24 | | 20.4 | | 17.6 | | 19 | | 0 | | 1 | | | | | | 23.4 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/25/2022 | 2022 | 6 | 25 | | 21 | | 15.7 | | 18.3 | | 0 | | 0.3 | | | | | | 1.1 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/26/2022 | 2022 | 6 | 26 | | 26.8 | | 15 | | 20.9 | | 0 | | 2.9 | | | | | | 0 | | | | 17 | | | 35 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/27/2022 | 2022 | 6 | 27 | | 27 | | 16.1 | | 21.6 | | 0 | | 3.6 | | | | | | 0 | | | | 20 | | | 45 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/28/2022 | 2022 | 6 | 28 | | 22.7 | | 15.8 | | 19.2 | | 0 | | 1.2 | | | | | | 5.6 | | | | 25 | | | 35 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/29/2022 | 2022 | 6 | 29 | | 22.2 | | 13.7 | | 18 | | 0 | | 0 | | | | | | 0.2 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 06/30/2022 | 2022 | 6 | 30 | | 24.6 | | 13.9 | | 19.3 | | 0 | | 1.3 | | | | | | | | M | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/01/2022 | 2022 | 7 | 1 | | 24.6 | | 15.3 | | 20 | | 0 | | 2 | | | | | | 0 | | | | 19 | | | 36 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/02/2022 | 2022 | 7 | 2 | | 23.3 | | 17.4 | | 20.4 | | 0 | | 2.4 | | | | | | 17.2 | | | | 23 | | | 35 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/03/2022 | 2022 | 7 | 3 | | 23.4 | | 15.9 | | 19.7 | | 0 | | 1.7 | | | | | | 0 | | | | 34 | | | 46 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/04/2022 | 2022 | 7 | 4 | | 22.2 | | 11.3 | | 16.7 | | 1.3 | | 0 | | | | | | 0 | | | | 28 | | | 34 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/05/2022 | 2022 | 7 | 5 | | 24.2 | | 12 | | 18.1 | | 0 | | 0.1 | | | | | | 0 | | | | 23 | | | 34 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/06/2022 | 2022 | 7 | 6 | | 18.1 | | 14.3 | | 16.2 | | 1.8 | | 0 | | | | | | 28.5 | | | | 36 | | | 64 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/07/2022 | 2022 | 7 | 7 | | 20.1 | | 13.6 | | 16.8 | | 1.2 | | 0 | | | | | | 0 | | | | 31 | | | 41 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/08/2022 | 2022 | 7 | 8 | | 22.6 | | 13.1 | | 17.9 | | 0.1 | | 0 | | | | | | 0 | | | | 21 | | | 45 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/09/2022 | 2022 | 7 | 9 | | 18.8 | | 12.7 | | 15.7 | | 2.3 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/10/2022 | 2022 | 7 | 10 | | 21.4 | | 13.2 | | 17.3 | | 0.7 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/11/2022 | 2022 | 7 | 11 | | 26 | | 14.5 | | 20.2 | | 0 | | 2.2 | | | | | | 0 | | | | 23 | | | 48 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/12/2022 | 2022 | 7 | 12 | | 26.3 | | 16.2 | | 21.2 | | 0 | | 3.2 | | | | | | 0 | | | | 20 | | | 53 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/13/2022 | 2022 | 7 | 13 | | 27.5 | | 16.9 | | 22.2 | | 0 | | 4.2 | | | | | | 0 | | | | 18 | | | 46 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/14/2022 | 2022 | 7 | 14 | | 20.4 | | 13 | | 16.7 | | 1.3 | | 0 | | | | | | 3.3 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/15/2022 | 2022 | 7 | 15 | | 18.5 | | 15.2 | | 16.8 | | 1.2 | | 0 | | | | | | 1.8 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/16/2022 | 2022 | 7 | 16 | | 27.1 | | 15.5 | | 21.3 | | 0 | | 3.3 | | | | | | 0 | | | | 25 | | | 33 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/17/2022 | 2022 | 7 | 17 | | 26.6 | | 17.3 | | 21.9 | | 0 | | 3.9 | | | | | | 0 | | | | 24 | | | 47 |
| -63.08 | 46.42 | STANHOPE | 8300590 | 07/18/2022 | 2022 | 7 | 18 | | 29.3 | | | | | | | | | | | | | | | | | | | | | |

Stanhope 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/21/2022 | 2022 | 10 | 21 | | 15.7 | | 7.4 | | 11.6 | | 6.4 | | 0 | | | | | | 0 | | | | 22 | | 39 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/22/2022 | 2022 | 10 | 22 | | 17.9 | | 8.2 | | 13 | | 5 | | 0 | | | | | | 0 | | | | 23 | | 42 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/23/2022 | 2022 | 10 | 23 | | 18.1 | | 7.3 | | 12.7 | | 5.3 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/24/2022 | 2022 | 10 | 24 | | 19.5 | | 8.8 | | 14.2 | | 3.8 | | 0 | | | | | | 4.5 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/25/2022 | 2022 | 10 | 25 | | 21.2 | | 12.9 | | 17.1 | | 0.9 | | 0 | | | | | | 3.7 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/26/2022 | 2022 | 10 | 26 | | 22.3 | | 16.5 | | 19.4 | | 0 | | 1.4 | | | | | | 9.7 | | | | 14 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/27/2022 | 2022 | 10 | 27 | | 20.8 | | 8.9 | | 14.9 | | 3.1 | | 0 | | | | | | 0.3 | | | | 30 | | 52 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/28/2022 | 2022 | 10 | 28 | | 10 | | 1.4 | | 5.7 | | 12.3 | | 0 | | | | | | 0 | | | | 35 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/29/2022 | 2022 | 10 | 29 | | 13.6 | | 2.8 | | 8.2 | | 9.8 | | 0 | | | | | | 0 | | | | 25 | | 35 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/30/2022 | 2022 | 10 | 30 | | 14.1 | | 6.4 | | 10.3 | | 7.7 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 10/31/2022 | 2022 | 10 | 31 | | 17 | | 4.2 | | 10.6 | | 7.4 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/01/2022 | 2022 | 11 | 1 | | 17 | | 9.9 | | 13.4 | | 4.6 | | 0 | | | | | | 0 | | | | 20 | | 32 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/02/2022 | 2022 | 11 | 2 | | 12.9 | | 6.4 | | 9.6 | | 8.4 | | 0 | | | | | | 0 | | | | 32 | | 52 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/03/2022 | 2022 | 11 | 3 | | 10.7 | | 5.9 | | 8.3 | | 9.7 | | 0 | | | | | | 0 | | 0 | | 24 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/04/2022 | 2022 | 11 | 4 | | 19.4 | | 10.1 | | 14.8 | | 3.2 | | 0 | | | | | | 0 | | | | 27 | | 36 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/05/2022 | 2022 | 11 | 5 | | 18.7 | | 11.4 | | 15.1 | | 2.9 | | 0 | | | | | | 0 | | | | 23 | | 45 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/06/2022 | 2022 | 11 | 6 | | 21.4 | | 15.4 | | 18.4 | | 0 | | 0.4 | | | | | | 0 | | | | 23 | | 72 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/07/2022 | 2022 | 11 | 7 | | 18.4 | | 8.8 | | 13.6 | | 4.4 | | 0 | | | | | | 1.8 | | | | 22 | | 54 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/08/2022 | 2022 | 11 | 8 | | 8.8 | | 4.3 | | 6.6 | | 11.4 | | 0 | | | | | | 0.4 | | 0 | | 30 | | 80 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/09/2022 | 2022 | 11 | 9 | | 6.1 | | 1.2 | | 3.6 | | 14.4 | | 0 | | | | | | 0.2 | | | | 36 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/10/2022 | 2022 | 11 | 10 | | 12.4 | | 5.4 | | 8.9 | | 9.1 | | 0 | | | | | | 0.5 | | | | 22 | | 51 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/11/2022 | 2022 | 11 | 11 | | 10.3 | | 7.1 | | 8.7 | | 9.3 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/12/2022 | 2022 | 11 | 12 | | 19 | | 5.8 | | 12.4 | | 5.6 | | 0 | | | | | | 30.7 | | | | 36 | | 59 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/13/2022 | 2022 | 11 | 13 | | 7.6 | | 5.5 | | 6.5 | | 11.5 | | 0 | | | | | | 15.3 | | 0 | | 10 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/14/2022 | 2022 | 11 | 14 | | 11.1 | | 1.8 | | 6.5 | | 11.5 | | 0 | | | | | | 1.6 | | | | 31 | | 64 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/15/2022 | 2022 | 11 | 15 | | 3.5 | | 0.4 | | 2 | | 16 | | 0 | | | | | | 0.7 | | | | 28 | | 38 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/16/2022 | 2022 | 11 | 16 | | 11.6 | | 0.3 | | 5.9 | | 12.1 | | 0 | | | | | | 12.5 | | 1 | | 11 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/17/2022 | 2022 | 11 | 17 | | 11.8 | | -0.4 | | 5.7 | | 12.3 | | 0 | | | | | | 0.8 | | | | 25 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/18/2022 | 2022 | 11 | 18 | | 1.1 | | -3.6 | | -1.3 | | 19.3 | | 0 | | | | | | 0 | | | | 28 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/19/2022 | 2022 | 11 | 19 | | 3 | | -4.7 | | -0.9 | | 18.9 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/20/2022 | 2022 | 11 | 20 | | 7.3 | | -2 | | 2.7 | | 15.3 | | 0 | | | | | | 0.3 | | | | 26 | | 64 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/21/2022 | 2022 | 11 | 21 | | -0.1 | | -3.9 | | -2 | | 20 | | 0 | | | | | | 0.4 | | | | 30 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/22/2022 | 2022 | 11 | 22 | | 1.5 | | -3.3 | | -0.9 | | 18.9 | | 0 | | | | | | 1.2 | | 1 | | 28 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/23/2022 | 2022 | 11 | 23 | | 2 | | -3 | | -0.5 | | 18.5 | | 0 | | | | | | 0.4 | | | | 30 | | 56 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/24/2022 | 2022 | 11 | 24 | | 0 | | -3.9 | | -1.9 | | 19.9 | | 0 | | | | | | 0 | | | | 31 | | 54 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/25/2022 | 2022 | 11 | 25 | | 6.7 | | -6.3 | | 0.2 | | 17.8 | | 0 | | | | | | 10.7 | | | | 12 | | 40 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/26/2022 | 2022 | 11 | 26 | | 6.8 | | 3.2 | | 5 | | 13 | | 0 | | | | | | 2.5 | | | | 1 | | 74 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/27/2022 | 2022 | 11 | 27 | | 7.3 | | 0.4 | | 3.8 | | 14.2 | | 0 | | | | | | 0 | | | | 33 | | 37 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/28/2022 | 2022 | 11 | 28 | | 5.9 | | 1.1 | | 3.5 | | 14.5 | | 0 | | | | | | 32.2 | | | | 32 | | 51 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/29/2022 | 2022 | 11 | 29 | | 1.2 | | -4.3 | | -1.6 | | 19.6 | | 0 | | | | | | 0.2 | | | | 30 | | 55 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 11/30/2022 | 2022 | 11 | 30 | | 9 | | -6.2 | | 1.4 | | 16.6 | | 0 | | | | | | 0 | | | | 14 | | 64 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/01/2022 | 2022 | 12 | 1 | | | M | | M | | M | | M | | M | | | | | | M | | | M | | M | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/02/2022 | 2022 | 12 | 2 | | 1.1 | | -5.3 | | -2.1 | | 20.1 | | 0 | | | | | | 0 | | | | 30 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/03/2022 | 2022 | 12 | 3 | | 10.9 | | -5.1 | | 2.9 | | 15.1 | | 0 | | | | | | 2.2 | | | | 19 | | 58 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/04/2022 | 2022 | 12 | 4 | | 11.2 | | -1.6 | | 4.8 | | 13.2 | | 0 | | | | | | 3.3 | | | | 17 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/05/2022 | 2022 | 12 | 5 | | 2.5 | | -5.2 | | -1.3 | | 19.3 | | 0 | | | | | | 0 | | | | 18 | | 31 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/06/2022 | 2022 | 12 | 6 | | 4.8 | | -1.8 | | 1.5 | | 16.5 | | 0 | | | | | | 0 | | | | | | | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/07/2022 | 2022 | 12 | 7 | | 9.2 | | 4.6 | | 6.9 | | 11.1 | | 0 | | | | | | 1 | | | | 14 | | 54 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/08/2022 | 2022 | 12 | 8 | | 8.7 | | 3.8 | | 6.3 | | 11.7 | | 0 | | | | | | 23.1 | | | | 15 | | 57 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/09/2022 | 2022 | 12 | 9 | | 4.5 | | 1.6 | | 3 | | 15 | | 0 | | | | | | 10 | | | | 2 | | 65 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/10/2022 | 2022 | 12 | 10 | | 1.8 | | -4.1 | | -1.1 | | 19.1 | | 0 | | | | | | 0.9 | | | | 36 | | 67 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/11/2022 | 2022 | 12 | 11 | | -3.4 | | -4.5 | | -4 | | 22 | | 0 | | | | | | 0 | | | | 1 | | 50 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/12/2022 | 2022 | 12 | 12 | | -1.3 | | -5.1 | | -3.2 | | 21.2 | | 0 | | | | | | 0.2 | | | | 4 | | 44 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/13/2022 | 2022 | 12 | 13 | | | M | | M | | M | | M | | M | | | | | | M | 0 | | M | | M | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/14/2022 | 2022 | 12 | 14 | | 3.4 | | -5.4 | | -1 | | 19 | | 0 | | | | | | 26.4 | | 24 | | 4 | | 55 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/15/2022 | 2022 | 12 | 15 | | 3.6 | | 2.1 | | 2.9 | | 15.1 | | 0 | | | | | | | M | 8 | | 4 | | 67 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/16/2022 | 2022 | 12 | 16 | | 2.9 | | 1.9 | | 2.4 | | 15.6 | | 0 | | | | | | 0 | | 1 | | 2 | | 49 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/17/2022 | 2022 | 12 | 17 | | 3.6 | | 2.3 | | 3 | | 15 | | 0 | | | | | | 0 | | | | 8 | | 47 | |
| -63.08 | 46.42 | STANHOPE | 8300590 | 12/18/2022 | 2022 | 12 | 18 | | 3.5 | | 2.4 | | 2.9 | | 15.1 | | 0 | | | | | | 8.9 | | | | 6 | | 42 | |
| -63.08 | 46.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/01/2021 | 2021 | 10 | 1 | † | 15 | | 6 | | 10.5 | | 7.5 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/02/2021 | 2021 | 10 | 2 | † | 13 | | 6.5 | | 9.8 | | 8.2 | | 0 | | 1 | | 0 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/03/2021 | 2021 | 10 | 3 | † | 17.5 | | 9 | | 13.3 | | 4.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/04/2021 | 2021 | 10 | 4 | † | 14 | | 6 | | 10 | | 8 | | 0 | | 1.4 | | 0 | | 1.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/05/2021 | 2021 | 10 | 5 | † | 17.5 | | 7.5 | | 12.5 | | 5.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/06/2021 | 2021 | 10 | 6 | † | 20 | | 10 | | 15 | | 3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/07/2021 | 2021 | 10 | 7 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/08/2021 | 2021 | 10 | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/09/2021 | 2021 | 10 | 9 | † | 13.5 | | 3.5 | | 8.5 | | 9.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/10/2021 | 2021 | 10 | 10 | † | 15 | | 2 | | 8.5 | | 9.5 | | 0 | | 4.8 | | 0 | | 4.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/11/2021 | 2021 | 10 | 11 | † | 17.5 | | 2.5 | | 10 | | 8 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/12/2021 | 2021 | 10 | 12 | † | 20 | | 6 | | 13 | | 5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/13/2021 | 2021 | 10 | 13 | † | 17 | | 9 | | 13 | | 5 | | 0 | | 13.2 | | 0 | | 13.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/14/2021 | 2021 | 10 | 14 | † | 13.5 | | 11.5 | | 12.5 | | 5.5 | | 0 | | 0.8 | | 0 | | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/15/2021 | 2021 | 10 | 15 | † | 15 | | 6.5 | | 10.8 | | 7.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/16/2021 | 2021 | 10 | 16 | † | 17 | | 5 | | 11 | | 7 | | 0 | | 0.2 | | 0 | | 0.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/17/2021 | 2021 | 10 | 17 | † | 19 | | 12 | | 15.5 | | 2.5 | | 0 | | 6.6 | | 0 | | 6.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/18/2021 | 2021 | 10 | 18 | † | 15 | | 12 | | 13.5 | | 4.5 | | 0 | | 2.4 | | 0 | | 2.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/19/2021 | 2021 | 10 | 19 | † | 10 | | 8 | | 9 | | 9 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/20/2021 | 2021 | 10 | 20 | † | 19 | | 6 | | 12.5 | | 5.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/21/2021 | 2021 | 10 | 21 | † | 15 | | 3 | | 9 | | 9 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/22/2021 | 2021 | 10 | 22 | † | 21.5 | | 9 | | 15.3 | | 2.7 | | 0 | | 3.6 | | 0 | | 3.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/23/2021 | 2021 | 10 | 23 | † | 19 | | 6 | | 12.5 | | 5.5 | | 0 | | 24.4 | | 0 | | 24.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/24/2021 | 2021 | 10 | 24 | † | 10 | | 6.5 | | 8.3 | | 9.7 | | 0 | | 0.5 | | 0 | | 0.5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/25/2021 | 2021 | 10 | 25 | † | 11.5 | | 5 | | 8.3 | | 9.7 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/26/2021 | 2021 | 10 | 26 | † | 12.5 | | 2 | | 7.3 | | 10.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/27/2021 | 2021 | 10 | 27 | † | 11.5 | | 8 | | 9.8 | | 8.2 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/28/2021 | 2021 | 10 | 28 | † | 11 | | 8 | | 9.5 | | 8.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/29/2021 | 2021 | 10 | 29 | † | 11 | | 8 | | 9.5 | | 8.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/30/2021 | 2021 | 10 | 30 | † | 11 | | 0 | | 5.5 | | 12.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/31/2021 | 2021 | 10 | 31 | † | 15 | | 3.5 | | 9.3 | | 8.7 | | 0 | | 20.8 | | 0 | | 20.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/01/2021 | 2021 | 11 | 1 | † | 16 | | 13 | | 14.5 | | 3.5 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/02/2021 | 2021 | 11 | 2 | † | 14.5 | | 0 | | 7.3 | | 10.7 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/03/2021 | 2021 | 11 | 3 | † | 11.5 | | 2 | | 6.8 | | 11.2 | | 0 | | 6.4 | | 0 | | 6.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/04/2021 | 2021 | 11 | 4 | † | 7 | | 0 | | 3.5 | | 14.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/05/2021 | 2021 | 11 | 5 | † | 12 | | -2 | | 5 | | 13 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/06/2021 | 2021 | 11 | 6 | † | 8.5 | | -4 | | 2.3 | | 15.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/07/2021 | 2021 | 11 | 7 | † | 11.5 | | 2 | | 6.8 | | 11.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/08/2021 | 2021 | 11 | 8 | † | 12 | | -1.5 | | 5.3 | | 12.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/09/2021 | 2021 | 11 | 9 | † | 14.5 | | -2 | | 6.3 | | 11.7 | | 0 | | 1 | | 0 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/10/2021 | 2021 | 11 | 10 | † | 9 | | 1 | | 5 | | 13 | | 0 | | 8.4 | | 0 | | 8.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/11/2021 | 2021 | 11 | 11 | † | 7 | | 2.5 | | 4.8 | | 13.2 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/12/2021 | 2021 | 11 | 12 | † | 13.5 | | -3 | | 5.3 | | 12.7 | | 0 | | 4 | | 0 | | 4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/13/2021 | 2021 | 11 | 13 | † | 15.5 | | -1 | | 7.3 | | 10.7 | | 0 | | 5.4 | | 0 | | 5.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/14/2021 | 2021 | 11 | 14 | † | 8 | | 2 | | 5 | | 13 | | 0 | | 5.3 | | 0 | | 5.3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/15/2021 | 2021 | 11 | 15 | † | 8.5 | | 0.5 | | 4.5 | | 13.5 | | 0 | | 15.4 | | 0 | | 15.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/16/2021 | 2021 | 11 | 16 | † | 4 | | 0.5 | | 2.3 | | 15.7 | | 0 | | 1.4 | | 0 | T | 1.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/17/2021 | 2021 | 11 | 17 | † | 4 | | 0 | | 2 | | 16 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/18/2021 | 2021 | 11 | 18 | † | 9 | | -2 | | 3.5 | | 14.5 | | 0 | | 2.8 | | 0 | | 2.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/19/2021 | 2021 | 11 | 19 | † | 9 | | 4 | | 6.5 | | 11.5 | | 0 | | 9.4 | | 0 | T | 9.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/20/2021 | 2021 | 11 | 20 | † | 5 | | 0 | | 2.5 | | 15.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/21/2021 | 2021 | 11 | 21 | † | 9 | | -5 | | 2 | | 16 | | 0 | | 6 | | 0 | | 6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/22/2021 | 2021 | 11 | 22 | † | 12.5 | | 4 | | 8.3 | | 9.7 | | 0 | | 59.8 | | 0 | | 59.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/23/2021 | 2021 | 11 | 23 | † | 7 | | 2.5 | | 4.8 | | 13.2 | | 0 | | 16.2 | | 0 | | 16.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/24/2021 | 2021 | 11 | 24 | † | 6 | | 1 | | 3.5 | | 14.5 | | 0 | | 3 | | 0 | | 3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/25/2021 | 2021 | 11 | 25 | † | 8 | | 3 | | 5.5 | | 12.5 | | 0 | | 13 | | 0 | | 13 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/26/2021 | 2021 | 11 | 26 | † | 8 | | 6 | | 7 | | 11 | | 0 | | 14.4 | | 0 | | 14.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/27/2021 | 2021 | 11 | 27 | † | 8 | | 1 | | 4.5 | | 13.5 | | 0 | | 6 | | 0 | T | 6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/28/2021 | 2021 | 11 | 28 | † | 1 | | -1.5 | | -0.3 | | 18.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/29/2021 | 2021 | 11 | 29 | † | 4.5 | | -6 | | -0.8 | | 18.8 | | 0 | | 22.8 | </ | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/16/2021 | 2021 | 12 | 16 | † | 8 | | -6 | | 1 | | 17 | | 0 | | 3.4 | | 1 | | 4.4 | | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/17/2021 | 2021 | 12 | 17 | † | 10 | | 2 | | 6 | | 12 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/18/2021 | 2021 | 12 | 18 | † | -1 | | -2 | | -1.5 | | 19.5 | | 0 | | 0 | | 1 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/19/2021 | 2021 | 12 | 19 | † | -0.5 | | -2.5 | | -1.5 | | 19.5 | | 0 | | 0 | | 2 | | 2 | | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/20/2021 | 2021 | 12 | 20 | † | -2 | | -6.5 | | -4.3 | | 22.3 | | 0 | | 0 | | 1 | | 1 | | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/21/2021 | 2021 | 12 | 21 | † | 2 | | -8 | | -3 | | 21 | | 0 | | 0 | | 0 | | 0 | | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/22/2021 | 2021 | 12 | 22 | † | 4 | | -9.5 | | -2.8 | | 20.8 | | 0 | | 8.1 | | 0 | | 8.1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/23/2021 | 2021 | 12 | 23 | † | -2 | | -8 | | -5 | | 23 | | 0 | | 0 | | 0 | T | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/24/2021 | 2021 | 12 | 24 | † | -8 | | -13 | | -10.5 | | 28.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/25/2021 | 2021 | 12 | 25 | † | -1.5 | | -10 | | -5.8 | | 23.8 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/26/2021 | 2021 | 12 | 26 | † | 2 | | -4.5 | | -1.3 | | 19.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/27/2021 | 2021 | 12 | 27 | † | 1.5 | | -2 | | -0.3 | | 18.3 | | 0 | | 0 | T | 2 | | 2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/28/2021 | 2021 | 12 | 28 | † | 2 | | -2 | | 0 | | 18 | | 0 | | 0 | | 0 | T | 0 | T | 2 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/29/2021 | 2021 | 12 | 29 | † | 2 | | -3.5 | | -0.8 | | 18.8 | | 0 | | 0 | | 1 | | 1 | | 2 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/30/2021 | 2021 | 12 | 30 | † | 0.5 | | -2.5 | | -1 | | 19 | | 0 | | 0 | | 2 | | 2 | | 2 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/31/2021 | 2021 | 12 | 31 | † | 2 | | -3 | | -0.5 | | 18.5 | | 0 | | 0 | | 0 | | 0 | | 4 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/01/2022 | 2022 | 1 | 1 | † | 3 | | -1 | | 1 | | 17 | | 0 | | 0 | | 20 | | 20 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/02/2022 | 2022 | 1 | 2 | † | 5 | | -6 | | -0.5 | | 18.5 | | 0 | | 2.4 | | 2 | | 4.4 | | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/03/2022 | 2022 | 1 | 3 | † | -5 | | -9 | | -7 | | 25 | | 0 | | 0 | | 1 | | 1 | | 2 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/04/2022 | 2022 | 1 | 4 | † | -6 | | -12 | | -9 | | 27 | | 0 | | 0 | | 0 | T | 0 | T | 3 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/05/2022 | 2022 | 1 | 5 | † | 8 | | -13.5 | | -2.8 | | 20.8 | | 0 | | 16.4 | | 0 | T | 16.4 | | 3 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/06/2022 | 2022 | 1 | 6 | † | 8 | | -1 | | 3.5 | | 14.5 | | 0 | | 2 | | 0 | T | 2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/07/2022 | 2022 | 1 | 7 | † | -1 | | -3 | | -2 | | 20 | | 0 | | 0 | | 25 | | 25 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/08/2022 | 2022 | 1 | 8 | † | -4 | | -6 | | -5 | | 23 | | 0 | | 0 | | 0 | T | 0 | T | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/09/2022 | 2022 | 1 | 9 | † | 4 | | -12.5 | | -4.3 | | 22.3 | | 0 | | 3 | | 0 | | 3 | | 23 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/10/2022 | 2022 | 1 | 10 | † | -3 | | -6 | | -4.5 | | 22.5 | | 0 | | 0 | | 0 | | 0 | | 12 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/11/2022 | 2022 | 1 | 11 | † | -15 | | -18.5 | | -16.8 | | 34.8 | | 0 | | 0 | | 0 | T | 0 | T | 12 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/12/2022 | 2022 | 1 | 12 | † | -1.5 | | -20 | | -10.8 | | 28.8 | | 0 | | 0 | | 2 | | 2 | | 12 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/13/2022 | 2022 | 1 | 13 | † | -1.5 | | -9.5 | | -5.5 | | 23.5 | | 0 | | 0 | | 0 | | 0 | | 16 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/14/2022 | 2022 | 1 | 14 | † | 2.5 | | -9.5 | | -3.5 | | 21.5 | | 0 | | 0 | | 5 | | 5 | | 14 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/15/2022 | 2022 | 1 | 15 | † | -8.5 | | -15 | | -11.8 | | 29.8 | | 0 | | 0 | | 25 | | 25 | | 17 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/16/2022 | 2022 | 1 | 16 | † | -11 | | -15 | | -13 | | 31 | | 0 | | 0 | | 0 | T | 0 | T | 42 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/17/2022 | 2022 | 1 | 17 | † | 7 | | -19.5 | | -6.3 | | 24.3 | | 0 | | 1.6 | | 0 | | 1.6 | | 40 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/18/2022 | 2022 | 1 | 18 | † | 5 | | -2 | | 1.5 | | 16.5 | | 0 | | 0 | | 0 | T | 0 | T | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/19/2022 | 2022 | 1 | 19 | † | 2 | | -17.5 | | -7.8 | | 25.8 | | 0 | | 0 | | 0 | T | 0 | T | 40 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/20/2022 | 2022 | 1 | 20 | † | 0 | | -11 | | -5.5 | | 23.5 | | 0 | | 0 | | 0 | T | 0 | T | 36 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/21/2022 | 2022 | 1 | 21 | † | -8 | | -14.5 | | -11.3 | | 29.3 | | 0 | | 0 | | 0 | T | 0 | T | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/22/2022 | 2022 | 1 | 22 | † | -8.5 | | -21 | | -14.8 | | 32.8 | | 0 | | 0 | | 0 | | 0 | | 55 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/23/2022 | 2022 | 1 | 23 | † | -2 | | -17 | | -9.5 | | 27.5 | | 0 | | 0 | | 2 | | 2 | | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/24/2022 | 2022 | 1 | 24 | † | -5 | | -10.5 | | -7.8 | | 25.8 | | 0 | | 0 | | 0 | | 0 | | 26 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/25/2022 | 2022 | 1 | 25 | † | 2 | | -21 | | -9.5 | | 27.5 | | 0 | | 0 | | 0 | T | 0 | T | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/26/2022 | 2022 | 1 | 26 | † | -7 | | -14 | | -10.5 | | 28.5 | | 0 | | 0 | | 0 | T | 0 | T | 23 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/27/2022 | 2022 | 1 | 27 | † | -6 | | -17 | | -11.5 | | 29.5 | | 0 | | 0 | | 1 | | 1 | | 24 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/28/2022 | 2022 | 1 | 28 | † | -1 | | -22 | | -11.5 | | 29.5 | | 0 | | 0 | | 16 | | 16 | | 25 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/29/2022 | 2022 | 1 | 29 | † | -3 | | -6 | | -4.5 | | 22.5 | | 0 | | 0 | | 15 | | 15 | | 40 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/30/2022 | 2022 | 1 | 30 | † | 2.5 | | | M | | M | | M | | 0 | | 0 | | 0 | | 55 | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 01/31/2022 | 2022 | 1 | 31 | † | -8 | | -14 | | -11 | | 29 | | 0 | | 0 | | 0 | | 0 | | 55 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/01/2022 | 2022 | 2 | 1 | † | -8.5 | | -21 | | -14.8 | | 32.8 | | 0 | | 0 | | 0 | | 0 | | 55 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/02/2022 | 2022 | 2 | 2 | † | 5 | | -20 | | -7.5 | | 25.5 | | 0 | | 0 | T | 0 | | 0 | T | 2 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/03/2022 | 2022 | 2 | 3 | † | 7 | | -1 | | 3 | | 15 | | 0 | | 2.8 | | 30 | | 32.8 | | 40 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/04/2022 | 2022 | 2 | 4 | | | M | | M | | M | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/05/2022 | 2022 | 2 | 5 | † | | | | | | | | | M | | 0 | | 0 | | 0 | | 65 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/06/2022 | 2022 | 2 | 6 | † | -7 | | -16.5 | | -11.8 | | 29.8 | | 0 | | 0 | | 0 | | 0 | | 65 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/07/2022 | 2022 | 2 | 7 | † | -1 | | -22 | | -11.5 | | 29.5 | | 0 | | 0 | | 0 | | 0 | | 65 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/08/2022 | 2022 | 2 | 8 | † | 1 | | -5.5 | | -2.3 | | 20.3 | | 0 | | 31.4 | | 4 | | 35.4 | | 62 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/09/2022 | 2022 | 2 | 9 | † | 1 | | -1 | | 0 | | 18 | | 0 | | 0 | | 0 | T | 0 | T | 50 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/10/2022 | 2022 | 2 | 10 | † | 2 | | -5 | | -1.5 | | 19.5 | | 0 | | 0 | | 0 | | 0 | | 50 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/11/2022 | 2022 | 2 | 11 | † | 5 | | 0 | | 2.5 | | 15.5 | | 0 | | 0 | | 0 | | 0 | | 45 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 02/12/2022 | 2022 | 2 | 12 | † | 12 | | -5 | | 3.5 | | 14.5 | | 0 | | 0 | | 0 | | 0 | | 35 | </ | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/02/2022 | 2022 | 3 | 2 | † | 2.5 | | -14 | | -5.8 | | 23.8 | | 0 | | 0 | T | 2 | | 2 | | 9 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/03/2022 | 2022 | 3 | 3 | † | -4 | | -13.5 | | -8.8 | | 26.8 | | 0 | | 0 | | 2 | | 2 | | 8 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/04/2022 | 2022 | 3 | 4 | † | 2 | | -18.5 | | -8.3 | | 26.3 | | 0 | | 0 | | 0 | | 0 | | 5 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/05/2022 | 2022 | 3 | 5 | † | -2 | | -14 | | -8 | | 26 | | 0 | | 0 | | 0 | | 0 | | 5 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/06/2022 | 2022 | 3 | 6 | † | 2 | | -10 | | -4 | | 22 | | 0 | | 0 | | 15 | | 15 | | 4 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/07/2022 | 2022 | 3 | 7 | † | 5 | | -1 | | 2 | | 16 | | 0 | | 12 | | 0 | | 12 | | 28 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/08/2022 | 2022 | 3 | 8 | † | 1.5 | | -1.5 | | 0 | | 18 | | 0 | | 0 | T | 0 | T | 0 | T | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/09/2022 | 2022 | 3 | 9 | † | -1 | | -9.5 | | -5.3 | | 23.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/10/2022 | 2022 | 3 | 10 | † | 6 | | -8 | | -1 | | 19 | | 0 | | 0 | | 0 | | 0 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/11/2022 | 2022 | 3 | 11 | † | 2 | | -4.5 | | -1.3 | | 19.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/12/2022 | 2022 | 3 | 12 | † | 12 | | -3 | | 4.5 | | 13.5 | | 0 | | 8.8 | | 1 | | 9.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/13/2022 | 2022 | 3 | 13 | † | -3.5 | | -7.5 | | -5.5 | | 23.5 | | 0 | | 0 | | 1 | | 1 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/14/2022 | 2022 | 3 | 14 | † | 1 | | -7.5 | | -3.3 | | 21.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/15/2022 | 2022 | 3 | 15 | † | 4 | | -1.5 | | 1.3 | | 16.7 | | 0 | | 0 | | 3 | | 3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/16/2022 | 2022 | 3 | 16 | † | 6 | | -8.5 | | -1.3 | | 19.3 | | 0 | | 0 | T | 0 | | 0 | T | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/17/2022 | 2022 | 3 | 17 | † | 7.5 | | -0.5 | | 3.5 | | 14.5 | | 0 | | 1 | | 0 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/18/2022 | 2022 | 3 | 18 | † | 11.5 | | 4.5 | | 8 | | 10 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/19/2022 | 2022 | 3 | 19 | † | 1 | | -4 | | -1.5 | | 19.5 | | 0 | | 4 | | 0 | | 4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/20/2022 | 2022 | 3 | 20 | † | 7 | | -1 | | 3 | | 15 | | 0 | | 1.2 | | 1 | | 2.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/21/2022 | 2022 | 3 | 21 | † | 3 | | -0.5 | | 1.3 | | 16.7 | | 0 | | 0 | | 1 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/22/2022 | 2022 | 3 | 22 | † | 4 | | -3.5 | | 0.3 | | 17.7 | | 0 | | 0 | | 0 | T | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/23/2022 | 2022 | 3 | 23 | † | 3 | | -2 | | 0.5 | | 17.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/24/2022 | 2022 | 3 | 24 | † | 10.5 | | -3.5 | | 3.5 | | 14.5 | | 0 | | 2.8 | | 0 | | 2.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/25/2022 | 2022 | 3 | 25 | † | 3.5 | | -1.5 | | 1 | | 17 | | 0 | | 3 | | 0 | | 3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/26/2022 | 2022 | 3 | 26 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/27/2022 | 2022 | 3 | 27 | † | 7 | | 2 | | 4.5 | | 13.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/28/2022 | 2022 | 3 | 28 | † | 7.5 | | -3 | | 2.3 | | 15.7 | | 0 | | 6 | | 0 | | 6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/29/2022 | 2022 | 3 | 29 | † | 3 | | -1.5 | | 0.8 | | 17.2 | | 0 | | 0 | | 30 | | 30 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/30/2022 | 2022 | 3 | 30 | † | 6 | | -2.5 | | 1.8 | | 16.2 | | 0 | | 0 | | 0 | | 0 | | 6 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 03/31/2022 | 2022 | 3 | 31 | † | 6 | | -1.5 | | 2.3 | | 15.7 | | 0 | | 5.6 | | 0 | | 5.6 | | 3 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/01/2022 | 2022 | 4 | 1 | † | 12.5 | | 2 | | 7.3 | | 10.7 | | 0 | | 10 | | 0 | | 10 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/02/2022 | 2022 | 4 | 2 | † | 2 | | 0 | | 1 | | 17 | | 0 | | 0 | | 4.6 | | 4.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/03/2022 | 2022 | 4 | 3 | † | 7 | | -1 | | 3 | | 15 | | 0 | | 0 | | 0 | | 0 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/04/2022 | 2022 | 4 | 4 | † | 0.5 | | -20 | | -9.8 | | 27.8 | | 0 | | 0 | | 10 | | 10 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/05/2022 | 2022 | 4 | 5 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/06/2022 | 2022 | 4 | 6 | † | 7 | | -6 | | 0.5 | | 17.5 | | 0 | | 0 | | 0 | | 0 | | 6 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/07/2022 | 2022 | 4 | 7 | † | 3 | | -4 | | -0.5 | | 18.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/08/2022 | 2022 | 4 | 8 | † | 11 | | 1 | | 6 | | 12 | | 0 | | 2.8 | | 0 | | 2.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/09/2022 | 2022 | 4 | 9 | † | 11 | | 5 | | 8 | | 10 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/10/2022 | 2022 | 4 | 10 | † | 3.5 | | 0 | | 1.8 | | 16.2 | | 0 | | 7.6 | | 0 | | 7.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/11/2022 | 2022 | 4 | 11 | † | 10.5 | | -1 | | 4.8 | | 13.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/12/2022 | 2022 | 4 | 12 | † | 12.5 | | 2 | | 7.3 | | 10.7 | | 0 | | 0.8 | | 0 | | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/13/2022 | 2022 | 4 | 13 | † | 10 | | 1 | | 5.5 | | 12.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/14/2022 | 2022 | 4 | 14 | † | 9 | | -2 | | 3.5 | | 14.5 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/15/2022 | 2022 | 4 | 15 | † | 8 | | 4 | | 6 | | 12 | | 0 | | 7 | | 0 | | 7 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/16/2022 | 2022 | 4 | 16 | † | 15 | | 2 | | 8.5 | | 9.5 | | 0 | | 1.8 | | 0 | | 1.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/17/2022 | 2022 | 4 | 17 | † | 11 | | 7 | | 9 | | 9 | | 0 | | 5.4 | | 0 | | 5.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/18/2022 | 2022 | 4 | 18 | † | 6 | | 2 | | 4 | | 14 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/19/2022 | 2022 | 4 | 19 | † | 8 | | 2 | | 5 | | 13 | | 0 | | 16.2 | | 0 | | 16.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/20/2022 | 2022 | 4 | 20 | † | 11.5 | | 4.5 | | 8 | | 10 | | 0 | | 1.8 | | 0 | | 1.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/21/2022 | 2022 | 4 | 21 | † | 9 | | 2 | | 5.5 | | 12.5 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/22/2022 | 2022 | 4 | 22 | † | 15 | | 4 | | 9.5 | | 8.5 | | 0 | | 5.2 | | 0 | | 5.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/23/2022 | 2022 | 4 | 23 | † | 5 | | 2 | | 3.5 | | 14.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/24/2022 | 2022 | 4 | 24 | † | 5 | | -2.5 | | 1.3 | | 16.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/25/2022 | 2022 | 4 | 25 | † | 10 | | 1 | | 5.5 | | 12.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/26/2022 | 2022 | 4 | 26 | † | 8.5 | | 0 | | 8.5 | | 9.5 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/27/2022 | 2022 | 4 | 27 | † | 17 | | 6 | | 7.3 | | 10.7 | | 0 | | 22.4 | | 0 | | 22.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/28/2022 | 2022 | 4 | 28 | † | 10 | | 4 | | 7 | | 11 | | 0 | | 4.8 | | 0 | | 4.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/29/2022 | 2022 | 4 | 29 | † | 4.5 | | 2 | | 3.3 | | 14.7 | | 0 | | 7.8 | | 0 | | 7.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 04/30/2022 | 2022 | 4 | 30 | † | 2.5 | | 0.5 | | 1.5 | | 16.5 | | 0 | | 11 | | 0 | T | 11 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/01/2022 | 2022 | | | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/17/2022 | 2022 | 5 | 17 | † | 25 | | 11 | | 18 | | 0 | | 0 | | 4.8 | | 0 | | 4.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/18/2022 | 2022 | 5 | 18 | † | 12.5 | | 8 | | 10.3 | | 7.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/19/2022 | 2022 | 5 | 19 | † | 16 | | 2.5 | | 9.3 | | 8.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/20/2022 | 2022 | 5 | 20 | † | 16.5 | | 7 | | 11.8 | | 6.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/21/2022 | 2022 | 5 | 21 | † | 21.5 | | 6 | | 13.8 | | 4.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/22/2022 | 2022 | 5 | 22 | † | 27.5 | | 13 | | 20.3 | | 0 | | 2.3 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/23/2022 | 2022 | 5 | 23 | † | 13 | | 9.5 | | 11.3 | | 6.7 | | 0 | | 2.8 | | 0 | | 2.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/24/2022 | 2022 | 5 | 24 | † | 12.5 | | 1 | | 6.8 | | 11.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/25/2022 | 2022 | 5 | 25 | † | 21 | | 1 | | 11 | | 7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/26/2022 | 2022 | 5 | 26 | † | 21.5 | | 9 | | 15.3 | | 2.7 | | 0 | | 4.6 | | 0 | | 4.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/27/2022 | 2022 | 5 | 27 | † | 18 | | 9 | | 13.5 | | 4.5 | | 0 | | 18 | | 0 | | 18 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/28/2022 | 2022 | 5 | 28 | † | 22 | | 13 | | 17.5 | | 0.5 | | 0 | | 2.8 | | 0 | | 2.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/29/2022 | 2022 | 5 | 29 | † | 25 | | 11 | | 18 | | 0 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/30/2022 | 2022 | 5 | 30 | † | 23 | | 10 | | 16.5 | | 1.5 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 05/31/2022 | 2022 | 5 | 31 | † | 10 | | 6 | | 8 | | 10 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/01/2022 | 2022 | 6 | 1 | † | 13.5 | | 7 | | 10.3 | | 7.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/02/2022 | 2022 | 6 | 2 | † | 13.5 | | 6 | | 9.8 | | 8.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/03/2022 | 2022 | 6 | 3 | † | 14 | | 3 | | 8.5 | | 9.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/04/2022 | 2022 | 6 | 4 | † | 11.5 | | 4 | | 7.8 | | 10.2 | | 0 | | 5 | | 0 | | 5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/05/2022 | 2022 | 6 | 5 | † | 17 | | 5.5 | | 11.3 | | 6.7 | | 0 | | 5.8 | | 0 | | 5.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/06/2022 | 2022 | 6 | 6 | † | 15 | | 6 | | 10.5 | | 7.5 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/07/2022 | 2022 | 6 | 7 | † | 18.5 | | 3.5 | | 11 | | 7 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/08/2022 | 2022 | 6 | 8 | † | 19.5 | | 5.5 | | 12.5 | | 5.5 | | 0 | | 15 | | 0 | | 15 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/09/2022 | 2022 | 6 | 9 | † | 19.5 | | 13.5 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/10/2022 | 2022 | 6 | 10 | † | 22 | | 15.5 | | 18.8 | | 0 | | 0.8 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/11/2022 | 2022 | 6 | 11 | † | 24 | | 13 | | 18.5 | | 0 | | 0.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/12/2022 | 2022 | 6 | 12 | † | 24.5 | | 16 | | 20.3 | | 0 | | 2.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/13/2022 | 2022 | 6 | 13 | † | 19 | | 12 | | 15.5 | | 2.5 | | 0 | | 17.8 | | 0 | | 17.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/14/2022 | 2022 | 6 | 14 | † | 18 | | 12 | | 15 | | 3 | | 0 | | 31.4 | | 0 | | 31.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/15/2022 | 2022 | 6 | 15 | † | 19.5 | | 10 | | 14.8 | | 3.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/16/2022 | 2022 | 6 | 16 | † | 26 | | 9 | | 17.5 | | 0.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/17/2022 | 2022 | 6 | 17 | † | 19.5 | | 13 | | 16.3 | | 1.7 | | 0 | | 5.8 | | 0 | | 5.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/18/2022 | 2022 | 6 | 18 | † | 25 | | 15 | | 20 | | 0 | | 2 | | 11.6 | | 0 | | 11.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/19/2022 | 2022 | 6 | 19 | † | 23 | | 14 | | 18.5 | | 0 | | 0.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/20/2022 | 2022 | 6 | 20 | † | 16.5 | | 12.5 | | 14.5 | | 3.5 | | 0 | | 9.8 | | 0 | | 9.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/21/2022 | 2022 | 6 | 21 | † | 22.5 | | 10 | | 16.3 | | 1.7 | | 0 | | 6.8 | | 0 | | 6.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/22/2022 | 2022 | 6 | 22 | † | 20 | | 13 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/23/2022 | 2022 | 6 | 23 | † | 24 | | 16 | | 20 | | 0 | | 2 | | 6 | | 0 | | 6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/24/2022 | 2022 | 6 | 24 | † | 21.5 | | 16 | | 18.8 | | 0 | | 0.8 | | 8.6 | | 0 | | 8.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/25/2022 | 2022 | 6 | 25 | † | 25 | | 17 | | 21 | | 0 | | 3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/26/2022 | 2022 | 6 | 26 | † | 26.5 | | 14 | | 20.3 | | 0 | | 2.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/27/2022 | 2022 | 6 | 27 | † | 27 | | 16.5 | | 21.8 | | 0 | | 3.8 | | 0.8 | | 0 | | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/28/2022 | 2022 | 6 | 28 | † | 22.5 | | 17 | | 19.8 | | 0 | | 1.8 | | 7.2 | | 0 | | 7.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/29/2022 | 2022 | 6 | 29 | † | 25 | | 14 | | 19.5 | | 0 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 06/30/2022 | 2022 | 6 | 30 | † | 23 | | 17 | | 20 | | 0 | | 2 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/01/2022 | 2022 | 7 | 1 | † | 24.5 | | 12.5 | | 18.5 | | 0 | | 0.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/02/2022 | 2022 | 7 | 2 | † | 23.5 | | 17 | | 20.3 | | 0 | | 2.3 | | 8.4 | | 0 | | 8.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/03/2022 | 2022 | 7 | 3 | † | 25 | | 14.5 | | 19.8 | | 0 | | 1.8 | | 0.8 | | 0 | | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/04/2022 | 2022 | 7 | 4 | † | 22 | | 14.5 | | 18.3 | | 0 | | 0.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/05/2022 | 2022 | 7 | 5 | † | 24.5 | | 16.5 | | 20.5 | | 0 | | 2.5 | | 7 | | 0 | | 7 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/06/2022 | 2022 | 7 | 6 | † | 18 | | 14 | | 16 | | 2 | | 0 | | 24 | | 0 | | 24 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/07/2022 | 2022 | 7 | 7 | † | 21 | | 13 | | 17 | | 1 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/08/2022 | 2022 | 7 | 8 | † | 22.5 | | 11 | | 16.8 | | 1.2 | | 0 | | 0.8 | | 0 | | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/09/2022 | 2022 | 7 | 9 | † | 20 | | 13 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/10/2022 | 2022 | 7 | 10 | † | 23 | | 10 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/11/2022 | 2022 | 7 | 11 | † | 26.5 | | 12.5 | | 19.5 | | 0 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/12/2022 | 2022 | 7 | 12 | † | 26.5 | | 15 | | 20.8 | | 0 | | 2.8 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/13/2022 | 2022 | 7 | 13 | † | 28 | | 17 | | 22.5 | | 0 | | 4.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 07/14/2022 | 2022 | 7 | 14 | | | | | | | | | | | | | | | | | | | | | | | |

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/01/2022 | 2022 | 8 | 1 | † | 27 | | 18 | | 22.5 | | 0 | | 4.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/02/2022 | 2022 | 8 | 2 | † | 25 | | 17 | | 21 | | 0 | | 3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/03/2022 | 2022 | 8 | 3 | † | 23 | | 18 | | 20.5 | | 0 | | 2.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/04/2022 | 2022 | 8 | 4 | † | 29 | | 14 | | 21.5 | | 0 | | 3.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/05/2022 | 2022 | 8 | 5 | † | 29 | | 19 | | 24 | | 0 | | 6 | | 3 | | 0 | | 3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/06/2022 | 2022 | 8 | 6 | † | 29 | | 16.5 | | 22.8 | | 0 | | 4.8 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/07/2022 | 2022 | 8 | 7 | † | 31.5 | | 21 | | 26.3 | | 0 | | 8.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/08/2022 | 2022 | 8 | 8 | † | 21.5 | | 17 | | 19.3 | | 0 | | 1.3 | | 45.8 | | 0 | | 45.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/09/2022 | 2022 | 8 | 9 | † | 18 | | 15 | | 16.5 | | 1.5 | | 0 | | 23.2 | | 0 | | 23.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/10/2022 | 2022 | 8 | 10 | † | 21 | | 16 | | 18.5 | | 0 | | 0.5 | | 7 | | 0 | | 7 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/11/2022 | 2022 | 8 | 11 | † | 25 | | 16.5 | | 20.8 | | 0 | | 2.8 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/12/2022 | 2022 | 8 | 12 | † | 27 | | 17 | | 22 | | 0 | | 4 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/13/2022 | 2022 | 8 | 13 | † | 24 | | 14 | | 19 | | 0 | | 1 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/14/2022 | 2022 | 8 | 14 | † | 21 | | 18 | | 19.5 | | 0 | | 1.5 | | 11.4 | | 0 | | 11.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/15/2022 | 2022 | 8 | 15 | † | 26.5 | | 17 | | 21.8 | | 0 | | 3.8 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/16/2022 | 2022 | 8 | 16 | † | 25 | | 15 | | 20 | | 0 | | 2 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/17/2022 | 2022 | 8 | 17 | † | 22 | | 19 | | 20.5 | | 0 | | 2.5 | | 13.8 | | 0 | | 13.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/18/2022 | 2022 | 8 | 18 | † | 26.5 | | 9 | | 17.8 | | 0.2 | | 0 | | 2.6 | | 0 | | 2.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/19/2022 | 2022 | 8 | 19 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/20/2022 | 2022 | 8 | 20 | † | 29 | | 17 | | 23 | | 0 | | 5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/21/2022 | 2022 | 8 | 21 | † | 30 | | 15 | | 22.5 | | 0 | | 4.5 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/22/2022 | 2022 | 8 | 22 | † | 27 | | 18 | | 22.5 | | 0 | | 4.5 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/23/2022 | 2022 | 8 | 23 | † | 22 | | 18 | | 20 | | 0 | | 2 | | 57.2 | | 0 | | 57.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/24/2022 | 2022 | 8 | 24 | † | 21 | | 3.5 | | 12.3 | | 5.7 | | 0 | | 3.6 | | 0 | | 3.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/25/2022 | 2022 | 8 | 25 | † | 25 | | 15 | | 20 | | 0 | | 2 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/26/2022 | 2022 | 8 | 26 | † | 25 | | 11 | | 18 | | 0 | | 0 | | 5 | | 0 | | 5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/27/2022 | 2022 | 8 | 27 | † | 20.5 | | 17 | | 18.8 | | 0 | | 0.8 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/28/2022 | 2022 | 8 | 28 | † | 25 | | 8 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/29/2022 | 2022 | 8 | 29 | † | 25 | | 16 | | 20.5 | | 0 | | 2.5 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/30/2022 | 2022 | 8 | 30 | † | 28 | | 17.5 | | 22.8 | | 0 | | 4.8 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 08/31/2022 | 2022 | 8 | 31 | † | 26 | | 20 | | 23 | | 0 | | 5 | | 26 | | 0 | | 26 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/01/2022 | 2022 | 9 | 1 | † | 25 | | 17 | | 21 | | 0 | | 3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/02/2022 | 2022 | 9 | 2 | † | 19.5 | | 15 | | 17.3 | | 0.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/03/2022 | 2022 | 9 | 3 | † | 23 | | 7 | | 15 | | 3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/04/2022 | 2022 | 9 | 4 | † | 24.5 | | 10 | | 17.3 | | 0.7 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/05/2022 | 2022 | 9 | 5 | † | 19.5 | | 17 | | 18.3 | | 0 | | 0.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/06/2022 | 2022 | 9 | 6 | † | 19.5 | | 14 | | 16.8 | | 1.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/07/2022 | 2022 | 9 | 7 | † | 21.5 | | 7 | | 14.3 | | 3.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/08/2022 | 2022 | 9 | 8 | † | 24 | | 9 | | 16.5 | | 1.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/09/2022 | 2022 | 9 | 9 | † | 23 | | 13.5 | | 18.3 | | 0 | | 0.3 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/10/2022 | 2022 | 9 | 10 | † | 21 | | 7 | | 14 | | 4 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/11/2022 | 2022 | 9 | 11 | † | 22.5 | | 10 | | 16.3 | | 1.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/12/2022 | 2022 | 9 | 12 | † | 24 | | 10 | | 17 | | 1 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/13/2022 | 2022 | 9 | 13 | † | 22 | | 8 | | 15 | | 3 | | 0 | | 0.5 | | 0 | | 0.5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/14/2022 | 2022 | 9 | 14 | † | 29 | | 14 | | 21.5 | | 0 | | 3.5 | | 4.4 | | 0 | | 4.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/15/2022 | 2022 | 9 | 15 | † | 15 | | 14 | | 14.5 | | 3.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/16/2022 | 2022 | 9 | 16 | † | 15 | | 10 | | 12.5 | | 5.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/17/2022 | 2022 | 9 | 17 | † | 17.5 | | 7.5 | | 12.5 | | 5.5 | | 0 | | 1.2 | | 0 | | 1.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/18/2022 | 2022 | 9 | 18 | † | 15 | | 10.5 | | 12.8 | | 5.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/19/2022 | 2022 | 9 | 19 | † | 16 | | 5.5 | | 10.8 | | 7.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/20/2022 | 2022 | 9 | 20 | † | 15 | | 4 | | 9.5 | | 8.5 | | 0 | | 10.4 | | 0 | | 10.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/21/2022 | 2022 | 9 | 21 | † | 18 | | 9 | | 13.5 | | 4.5 | | 0 | | 5 | | 0 | | 5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/22/2022 | 2022 | 9 | 22 | † | 19.5 | | 10 | | 14.8 | | 3.2 | | 0 | | 9 | | 0 | | 9 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/23/2022 | 2022 | 9 | 23 | † | 14 | | 9 | | 11.5 | | 6.5 | | 0 | | 56.2 | | 0 | | 56.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/24/2022 | 2022 | 9 | 24 | † | 11 | | 3.5 | | 7.3 | | 10.7 | | 0 | | 7.4 | | 0 | | 7.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/25/2022 | 2022 | 9 | 25 | † | 20 | | 5 | | 12.5 | | 5.5 | | 0 | | 4.4 | | 0 | | 4.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/26/2022 | 2022 | 9 | 26 | † | 19 | | 11.5 | | 15.3 | | 2.7 | | 0 | | 6.4 | | 0 | | 6.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/27/2022 | 2022 | 9 | 27 | † | 22 | | 12 | | 17 | | 1 | | 0 | | 1.6 | | 0 | | 1.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 09/28/2022 | 2022 | 9 | 28 | † | 21.5 | | 10.5 | | 16 | | 2 | | 0 | | 1 | | | | | | | | | | | |

New Glasgow 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|------|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/16/2022 | 2022 | 10 | 16 | † | 21.5 | | 14 | | 17.8 | | 0.2 | | 0 | | 0.5 | | 0 | | 0.5 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/17/2022 | 2022 | 10 | 17 | † | 14.5 | | 10 | | 12.3 | | 5.7 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/18/2022 | 2022 | 10 | 18 | † | 20 | | 10 | | 15 | | 3 | | 0 | | 0.3 | | 0 | | 0.3 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/19/2022 | 2022 | 10 | 19 | † | 19 | | 12 | | 15.5 | | 2.5 | | 0 | | 24.6 | | 0 | | 24.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/20/2022 | 2022 | 10 | 20 | † | 14 | | 6 | | 10 | | 8 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/21/2022 | 2022 | 10 | 21 | † | 15.5 | | 6 | | 10.8 | | 7.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/22/2022 | 2022 | 10 | 22 | † | 16.5 | | 1.5 | | 9 | | 9 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/23/2022 | 2022 | 10 | 23 | † | 20 | | 8 | | 14 | | 4 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/24/2022 | 2022 | 10 | 24 | † | 19 | | 6 | | 12.5 | | 5.5 | | 0 | | 4.4 | | 0 | | 4.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/25/2022 | 2022 | 10 | 25 | † | 20 | | 11 | | 15.5 | | 2.5 | | 0 | | 7.2 | | 0 | | 7.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/26/2022 | 2022 | 10 | 26 | † | 20 | | 15 | | 17.5 | | 0.5 | | 0 | | 13 | | 0 | | 13 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/27/2022 | 2022 | 10 | 27 | † | 20 | | 16 | | 18 | | 0 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/28/2022 | 2022 | 10 | 28 | † | 9.5 | | 5.5 | | 7.5 | | 10.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/29/2022 | 2022 | 10 | 29 | † | 14.5 | | -3 | | 5.8 | | 12.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/30/2022 | 2022 | 10 | 30 | † | 14 | | 5.5 | | 9.8 | | 8.2 | | 0 | | 1 | | 0 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 10/31/2022 | 2022 | 10 | 31 | † | 15 | | 1 | | 8 | | 10 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/01/2022 | 2022 | 11 | 1 | † | 15.5 | | 2.5 | | 9 | | 9 | | 0 | | 0.6 | | 0 | | 0.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/02/2022 | 2022 | 11 | 2 | † | 11 | | 8.5 | | 9.8 | | 8.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/03/2022 | 2022 | 11 | 3 | † | 10.5 | | 0 | | 5.3 | | 12.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/04/2022 | 2022 | 11 | 4 | † | 18 | | 7 | | 12.5 | | 5.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/05/2022 | 2022 | 11 | 5 | † | 18.5 | | 10 | | 14.3 | | 3.7 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/06/2022 | 2022 | 11 | 6 | † | 20 | | 12 | | 16 | | 2 | | 0 | | 1.2 | | 0 | | 1.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/07/2022 | 2022 | 11 | 7 | † | 18 | | 13 | | 15.5 | | 2.5 | | 0 | | 1.2 | | 0 | | 1.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/08/2022 | 2022 | 11 | 8 | † | 13 | | 2.5 | | 7.8 | | 10.2 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/09/2022 | 2022 | 11 | 9 | † | 13 | | 0 | | 6.5 | | 11.5 | | 0 | | 0 | T | 0 | | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/10/2022 | 2022 | 11 | 10 | † | 12.5 | | 1 | | 6.8 | | 11.2 | | 0 | | 1.2 | | 0 | | 1.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/11/2022 | 2022 | 11 | 11 | † | 14 | | -5 | | 4.5 | | 13.5 | | 0 | | 19.2 | | 0 | | 19.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/12/2022 | 2022 | 11 | 12 | † | 19.5 | | 8 | | 13.8 | | 4.2 | | 0 | | 12 | | 0 | | 12 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/13/2022 | 2022 | 11 | 13 | † | 10.5 | | 2.5 | | 6.5 | | 11.5 | | 0 | | 15 | | 0 | | 15 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/14/2022 | 2022 | 11 | 14 | † | 5 | | 1.5 | | 3.3 | | 14.7 | | 0 | | 1 | | 0 | | 1 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/15/2022 | 2022 | 11 | 15 | † | 3.5 | | 0 | | 1.8 | | 16.2 | | 0 | | 0.4 | | 0 | | 0.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/16/2022 | 2022 | 11 | 16 | † | 2 | | -1 | | 0.5 | | 17.5 | | 0 | | 7.8 | | 0 | | 7.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/17/2022 | 2022 | 11 | 17 | † | 3 | | -0.5 | | 1.3 | | 16.7 | | 0 | | 1.2 | | 0 | T | 1.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/18/2022 | 2022 | 11 | 18 | † | 0 | | -3 | | -1.5 | | 19.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/19/2022 | 2022 | 11 | 19 | † | 2 | | -4.5 | | -1.3 | | 19.3 | | 0 | | 0.8 | | 0 | T | 0.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/20/2022 | 2022 | 11 | 20 | † | 6.5 | | -7.5 | | -0.5 | | 18.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/21/2022 | 2022 | 11 | 21 | † | 0 | | -5 | | -2.5 | | 20.5 | | 0 | | 0 | | 1 | | 1 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/22/2022 | 2022 | 11 | 22 | † | 0 | | -5 | | -2.5 | | 20.5 | | 0 | | 0 | | 0 | | 0 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/23/2022 | 2022 | 11 | 23 | † | 0.5 | | -7 | | -3.3 | | 21.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/24/2022 | 2022 | 11 | 24 | † | 0 | | -7.5 | | -3.8 | | 21.8 | | 0 | | 0 | | 0 | T | 0 | T | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/25/2022 | 2022 | 11 | 25 | † | 6 | | -9.5 | | -1.8 | | 19.8 | | 0 | | 13.2 | | 0 | | 13.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/26/2022 | 2022 | 11 | 26 | † | 5 | | 0 | | 2.5 | | 15.5 | | 0 | | 2.4 | | 0 | | 2.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/27/2022 | 2022 | 11 | 27 | † | 8.5 | | -3 | | 2.8 | | 15.2 | | 0 | | 17.4 | | 0 | | 17.4 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/28/2022 | 2022 | 11 | 28 | † | 4.5 | | 2 | | 3.3 | | 14.7 | | 0 | | 15.8 | | 0 | | 15.8 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/29/2022 | 2022 | 11 | 29 | † | 0 | | -4.5 | | -2.3 | | 20.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 11/30/2022 | 2022 | 11 | 30 | † | 1 | | -9 | | -4 | | 22 | | 0 | | 22.6 | | 0 | | 22.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/01/2022 | 2022 | 12 | 1 | † | 6 | | 0 | | 3 | | 15 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/02/2022 | 2022 | 12 | 2 | † | -1 | | -8.5 | | -4.8 | | 22.8 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/03/2022 | 2022 | 12 | 3 | † | 11 | | -8.5 | | 1.3 | | 16.7 | | 0 | | 7 | | 0 | | 7 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/04/2022 | 2022 | 12 | 4 | † | -1 | | -2.5 | | -1.8 | | 19.8 | | 0 | | 6 | | 0 | | 6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/05/2022 | 2022 | 12 | 5 | † | 1 | | -8 | | -3.5 | | 21.5 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/06/2022 | 2022 | 12 | 6 | † | 4.5 | | -5 | | -0.3 | | 18.3 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/07/2022 | 2022 | 12 | 7 | † | 7 | | 0 | | 3.5 | | 14.5 | | 0 | | 6.6 | | 0 | | 6.6 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/08/2022 | 2022 | 12 | 8 | † | 7.5 | | 4.5 | | 6 | | 12 | | 0 | | 25.2 | | 0 | | 25.2 | | 0 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/09/2022 | 2022 | 12 | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/10/2022 | 2022 | 12 | 10 | † | -2 | | -4.5 | | -3.3 | | 21.3 | | 0 | | 0 | | 2 | | 2 | | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/11/2022 | 2022 | 12 | 11 | † | -5 | | -7 | | -6 | | 24 | | 0 | | 0 | | 0 | T | 0 | T | 1 | | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/12/2022 | 2022 | 12 | 12 | † | 7 | | -8.5 | | -0.8 | | 18.8 | | 0 | | 0 | | 2 | | 2 | | 0 | T | | | | |
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/13/2022 | 2022 | 12 | 13</ | | | | | | | | | | | | | | | | | | | | | | | |

New Glasgow 2022 Daily Weather

| Longitude (x) | Latitude (y) | Station Name | Climate ID | Date/Time | Year | Month | Day | Data Quality | Max Temp (°C) | Max Temp Flag | Min Temp (°C) | Min Temp Flag | Mean Temp (°C) | Mean Temp Flag | Heat Deg Days (°C) | Heat Deg Days Flag | Cool Deg Days (°C) | Cool Deg Days Flag | Total Rain (mm) | Total Rain Flag | Total Snow (cm) | Total Snow Flag | Total Precip (mm) | Total Precip Flag | Snow on Grnd (cm) | Snow on Grnd Flag | Dir of Max Gust (10s deg) | Dir of Max Gust Flag | Spd of Max Gust (km/h) | Spd of Max Gust Flag |
|---------------|--------------|--------------|------------|------------|------|-------|-----|--------------|---------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|---------------------------|----------------------|------------------------|----------------------|
| -63.35 | 46.41 | NEW GLASGOW | 8300497 | 12/31/2022 | 2022 | 12 | 31 | † | 11 | | 3 | | 7 | | 11 | | 0 | | 2.6 | | 2 | | 4.6 | | 0 | | | | | |

APPENDIX C

**Proposed Components of 2023 Weather Normalization Mechanism
and Reserve Account**

Schedule 1 – Calculation of 10 Year Average HDD

Schedule 2 – Calculation of MWh/HDD Coefficient

Schedule 3 – Calculation of Forecast Marginal Net Revenue Rate

Appendix C
Schedule 1
Calculation of 10-Year Average HDD

| Month | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 10 year average (2012 - 2021) |
|------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------------------|
| January | 715 | 812 | 771 | 829 | 713 | 712 | 764 | 757 | 733 | 659 | 779 | 747 |
| February | 700 | 672 | 717 | 858 | 628 | 657 | 621 | 737 | 687 | 653 | 657 | 693 |
| March | 572 | 603 | 760 | 743 | 654 | 690 | 602 | 638 | 646 | 599 | 597 | 651 |
| April | 379 | 441 | 453 | 537 | 475 | 416 | 445 | 449 | 458 | 406 | 423 | 446 |
| May | 224 | 235 | 308 | 233 | 259 | 264 | 280 | 352 | 288 | 296 | 258 | 274 |
| June* | 119 | 107 | 120 | 163 | 121 | 94 | 168 | 106 | 103 | 52 | 96 | 115 |
| July | 12 | 13 | 1 | 28 | 30 | 27 | 14 | 26 | 32 | 41 | 10 | 22 |
| August | 5 | 17 | 28 | 3 | 23 | 29 | 9 | 17 | 25 | 12 | 7 | 17 |
| September* | 76 | 106 | 118 | 73 | 101 | 92 | 126 | 143 | 113 | 69 | 101 | 102 |
| October* | 240 | 291 | 228 | 315 | 255 | 203 | 339 | 299 | 282 | 235 | 187 | 269 |
| November | 424 | 472 | 461 | 420 | 401 | 440 | 520 | 479 | 397 | 404 | 395 | 442 |
| December | 589 | 744 | 582 | 545 | 665 | 695 | 709 | 638 | 526 | 605 | 558 | 630 |
| | 4,055 | 4,513 | 4,547 | 4,747 | 4,325 | 4,319 | 4,596 | 4,638 | 4,288 | 4,030 | 4,068 | 4,406 |
| | Standard Deviation | | | | | | | | | | | 243 |

* 2018 Data updated to reflect HDD per Grant Thornton Review of 2019 Variables.

**Appendix C
Schedule 2
Calculation of MWh/HDD Coefficient**

| Year | Month | Days in month | Actual HDD | HDD per day | Reported sales (MWh) | Fewer hours of daylight | Average HDD per day | Average MWh per day |
|------|-------|---------------|------------|-------------|------------------------|-------------------------|------------------------------|--------------------------|
| | | A | B | C = B / A | D | E | F = (C + C of Prior Month)/2 | G = F / A of Prior Month |
| 2021 | Jul | 31 | 40.6 | 1.3 | 80,414 | | | |
| | Aug | 31 | 12.2 | 0.4 | 83,888 | | | |
| | Sep | 30 | 68.6 | 2.3 | 85,855 | | | |
| | Oct | 31 | 235.2 | 7.6 | 81,883 | 2.52 | 4.9 | 2,729 |
| | Nov | 30 | 404.3 | 13.5 | 91,204 | 4.07 | 10.5 | 2,942 |
| | Dec | 31 | 604.7 | 19.5 | 106,646 | 5.21 | 16.5 | 3,555 |
| 2022 | Jan | 31 | 778.7 | 25.1 | 130,067 | 5.40 | 22.3 | 4,196 |
| | Feb | 28 | 656.9 | 23.5 | 128,694 | 4.53 | 24.3 | 4,151 |
| | Mar | 31 | 596.9 | 19.3 | 116,428 | 3.11 | 21.4 | 4,158 |
| | Apr | 30 | 422.9 | 14.1 | 108,074 | 1.53 | 16.7 | 3,486 |
| | May | 31 | 257.6 | 8.3 | 90,002 | 0.00 | 11.2 | 3,000 |
| | Jun | 30 | 96.1 | 3.2 | 80,265 | | | |

**Linear regression results:
(Oct 2021 - May 2022)**

| HDD | Daylight hrs | b | |
|---------|--------------|---------|-----------------------------|
| * 84.43 | 20.39 | 2111.24 | coefficients |
| 9.30 | 33.04 | 144.83 | standard error coefficients |
| 0.96 | 144.34 | #N/A | R^2, standard error y |
| 57.35 | 5.00 | #N/A | F, degrees of freedom |
| 2389661 | 104165.05 | #N/A | Regression SS, residual SS |
| 9.08 | 0.62 | 14.58 | t values |

* This coefficient is the estimated change in sales (in MWh) for a change of 1 HDD.

**Appendix C
Schedule 3
Calculation of Forecast Marginal Net Revenue Rate for 2023**

| Rate Class | 2023 (Forecast) | | Unit Revenue (\$/MWh) | |
|-----------------------------------|----------------------|---------------------|--------------------------|-----------|
| | Revenue (\$) A | Sales (MWh) B | | |
| Residential | 102,454,188 | 699,863 | | * |
| General Service | 64,707,719 | 391,851 | | * |
| Small Industrial | 14,356,627 | 97,942 | | |
| Total | 181,518,535 | 1,189,657 | \$ 152.58 | C = A / B |
| Forecast Unit Energy Cost per MWh | | | <u>(91.19)</u> | D** |
| Marginal Net Revenue Rate | | | <u>\$ 61.39</u> | E = C + D |

* Excludes revenue and kWh sales from seasonal customers.

** 2023 forecast weighted average ECAM base rate = \$136,673,402 forecast base energy costs / 1,498,714 MWh forecast net purchased and produced energy for the year per negotiated settlement agreement approved by Commission Order UE23-04.