



# SRC CLIMATE REFERENCE STATION DAILY DATA REPORT CONSERVATION LEARNING CENTRE

Saskatchewan 53.03°N 105.77°W 451m asl Estab. 2011

Preliminary **January 2025**

| Day     | Temperature (HMP155A) |           |       |           |       |           | Degree-days         |           |           | Precipitation               |                    |                      | Relative Humidity (HMP115A) |                | Station Pressure corrected to sea level |                |
|---------|-----------------------|-----------|-------|-----------|-------|-----------|---------------------|-----------|-----------|-----------------------------|--------------------|----------------------|-----------------------------|----------------|---|----------------|
|         | Max                   | Avg Max   | Min   | Avg Min   | Mean  | Avg Mean  | Growing             | Heating   | Cooling   | Geonor all-season ppt Gauge | Notes:             | Snow-on-Ground 0900h | Max ½ hr Avg                | Min ½ hr Avg   | Max ½ hr Avg                            | Min ½ hr Avg   |
|         | °C                    | 2012-2021 | °C    | 2012-2021 | °C    | 2012-2021 | 5°C base            | 18°C base | 18°C base | mm                          |                    | cm                   | %                           | %              | mbar                                    | mbar           |
| 1       | -16.7                 | -7.5      | -26.7 | -22.6     | -21.7 | -15.1     | 0.0                 | 39.7      | 0.0       | 0.2                         |                    | 32                   | 80                          | 62             | 1023                                    | 1020           |
| 2       | -20.0                 | -6.3      | -27.2 | -19.6     | -23.6 | -13.0     | 0.0                 | 41.6      | 0.0       | 0.0                         |                    | 32                   | 80                          | 68             | 1033                                    | 1023           |
| 3       | -22.8                 | -6.4      | -38.4 | -16.7     | -30.6 | -11.6     | 0.0                 | 48.6      | 0.0       | 0.0                         |                    | 32                   | 80                          | 62             | 1036                                    | 1033           |
| 4       | -28.4                 | -9.3      | -39.2 | -18.2     | -33.8 | -13.8     | 0.0                 | 51.8      | 0.0       | 0.1                         |                    | 32                   | 74                          | 69             | 1034                                    | 1031           |
| 5       | -17.6                 | -9.3      | -30.1 | -18.3     | -23.9 | -13.8     | 0.0                 | 41.9      | 0.0       | 0.1                         |                    | 32                   | 75                          | 65             | 1031                                    | 1025           |
| 6       | -17.5                 | -8.3      | -31.2 | -17.4     | -24.4 | -12.9     | 0.0                 | 42.4      | 0.0       | 0.1                         |                    | 32                   | 79                          | 61             | 1034                                    | 1027           |
| 7       | -8.1                  | -9.6      | -28.1 | -20.9     | -18.1 | -15.3     | 0.0                 | 36.1      | 0.0       | 0.0                         |                    | 33                   | 84                          | 74             | 1034                                    | 1012           |
| 8       | 2.3                   | -10.4     | -9.3  | -22.7     | -3.5  | -16.6     | 0.0                 | 21.5      | 0.0       | 0.0                         |                    | 32                   | 80                          | 65             | 1014                                    | 1004           |
| 9       | -0.8                  | -12.0     | -22.2 | -22.0     | -11.5 | -17.0     | 0.0                 | 29.5      | 0.0       | 0.1                         |                    | 32                   | 88                          | 65             | 1021                                    | 1015           |
| 10      | -6.5                  | -13.8     | -24.2 | -23.1     | -15.4 | -18.5     | 0.0                 | 33.4      | 0.0       | 0.1                         |                    | 31                   | 90                          | 73             | 1019                                    | 995            |
| 11      | -6.7                  | -14.8     | -25.1 | -24.3     | -15.9 | -19.5     | 0.0                 | 33.9      | 0.0       | 0.2                         |                    | 31                   | 92                          | 67             | 1020                                    | 996            |
| 12      | -18.4                 | -13.0     | -31.8 | -24.2     | -25.1 | -18.7     | 0.0                 | 43.1      | 0.0       | 0.0                         |                    | 31                   | 79                          | 62             | 1022                                    | 1019           |
| 13      | -15.7                 | -9.5      | -31.3 | -21.8     | -23.5 | -15.9     | 0.0                 | 41.5      | 0.0       | 0.0                         |                    | 31                   | 80                          | 61             | 1020                                    | 1017           |
| 14      | -3.0                  | -7.7      | -18.4 | -19.3     | -10.7 | -13.5     | 0.0                 | 28.7      | 0.0       | 0.0                         |                    | 31                   | 89                          | 75             | 1017                                    | 1006           |
| 15      | 3.3                   | -7.7      | -10.4 | -20.5     | -3.6  | -14.6     | 0.0                 | 21.6      | 0.0       | 0.0                         |                    | 31                   | 85                          | 54             | 1016                                    | 1006           |
| 16      | -1.4                  | -10.3     | -14.5 | -23.1     | -8.0  | -16.8     | 0.0                 | 26.0      | 0.0       | 3.1                         |                    | 31                   | 94                          | 72             | 1015                                    | 987            |
| 17      | -8.1                  | -9.1      | -26.1 | -18.4     | -17.1 | -13.8     | 0.0                 | 35.1      | 0.0       | 0.2                         |                    | 31                   | 84                          | 60             | 1028                                    | 1000           |
| 18      | -24.3                 | -10.0     | -31.3 | -20.0     | -27.8 | -15.0     | 0.0                 | 45.8      | 0.0       | 0.1                         |                    | 31                   | 72                          | 58             | 1034                                    | 1028           |
| 19      | -26.0                 | -10.1     | -33.9 | -20.9     | -30.0 | -15.6     | 0.0                 | 48.0      | 0.0       | 0.0                         |                    | 31                   | 76                          | 62             | 1035                                    | 1028           |
| 20      | -20.8                 | -9.4      | -37.6 | -19.2     | -29.2 | -14.3     | 0.0                 | 47.2      | 0.0       | 0.0                         |                    | 31                   | 74                          | 57             | 1036                                    | 1009           |
| 21      | -1.5                  | -8.1      | -21.9 | -17.5     | -11.7 | -12.8     | 0.0                 | 29.7      | 0.0       | 0.7                         |                    | 31                   | 91                          | 61             | 1009                                    | 999            |
| 22      | -5.7                  | -7.8      | -15.3 | -16.0     | -10.5 | -11.9     | 0.0                 | 28.5      | 0.0       | 0.1                         |                    | 31                   | 83                          | 68             | 1027                                    | 1009           |
| 23      | -3.0                  | -7.2      | -15.6 | -19.0     | -9.3  | -13.1     | 0.0                 | 27.3      | 0.0       | 1.3                         |                    | 31                   | 91                          | 76             | 1026                                    | 1004           |
| 24      | -1.5                  | -10.2     | -16.8 | -20.8     | -9.2  | -15.6     | 0.0                 | 27.2      | 0.0       | 0.2                         |                    | 39                   | 85                          | 65             | 1017                                    | 1003           |
| 25      | -4.0                  | -8.2      | -18.3 | -19.7     | -11.2 | -14.0     | 0.0                 | 29.2      | 0.0       | 0.0                         |                    | 31                   | 75                          | 62             | 1019                                    | 1012           |
| 26      | -1.9                  | -7.2      | -15.9 | -19.7     | -8.9  | -13.5     | 0.0                 | 26.9      | 0.0       | 0.0                         |                    | 31                   | 87                          | 62             | 1013                                    | 1003           |
| 27      | 3.9                   | -7.2      | -8.8  | -17.7     | -2.5  | -12.5     | 0.0                 | 20.5      | 0.0       | 0.0                         |                    | 32                   | 78                          | 58             | 1009                                    | 997            |
| 28      | 2.9                   | -7.7      | -8.9  | -16.3     | -3.0  | -12.0     | 0.0                 | 21.0      | 0.0       | 0.0                         |                    | 31                   | 66                          | 46             | 1006                                    | 997            |
| 29      | -0.9                  | -8.7      | -8.7  | -19.6     | -4.8  | -14.2     | 0.0                 | 22.8      | 0.0       | 0.0                         |                    | 31                   | 84                          | 58             | 1007                                    | 1001           |
| 30      | -5.9                  | -9.9      | -19.6 | -17.9     | -12.8 | -13.9     | 0.0                 | 30.8      | 0.0       | 0.1                         |                    | 31                   | 89                          | 74             | 1021                                    | 1001           |
| 31      | -17.9                 | -9.6      | -30.2 | -20.7     | -24.1 | -15.2     | 0.0                 | 42.1      | 0.0       | 0.9                         |                    | 31                   | 82                          | 70             | 1023                                    | 1010           |
| Total   |                       |           |       |           |       |           | 0.0                 | 1063.4    | 0.0       | 7.6                         |                    |                      | Extreme / Date              | Extreme / Date | Extreme / Date                          | Extreme / Date |
| Avg     | -9.4                  | -9.2      | -23.1 | -19.9     | -16.3 | -14.6     | 2012 - 2021 Average |           |           | 17.9                        | 2012-2021 Average  |                      |                             |                |   |                |
| Extreme | 3.9                   | 8.1       | -39.2 | -41.1     |       |           | 0.0                 | 1011.6    | 0.0       | 7.6                         | Cumulative ppt     |                      | 94                          | 46             | 1036                                    | 987            |
| Date    | 27                    | 2014      | 4     | 2020      |       |           |                     |           |           | 17.9                        | Cumulative Average |                      | 16                          | 28             | 3                                       | 16             |

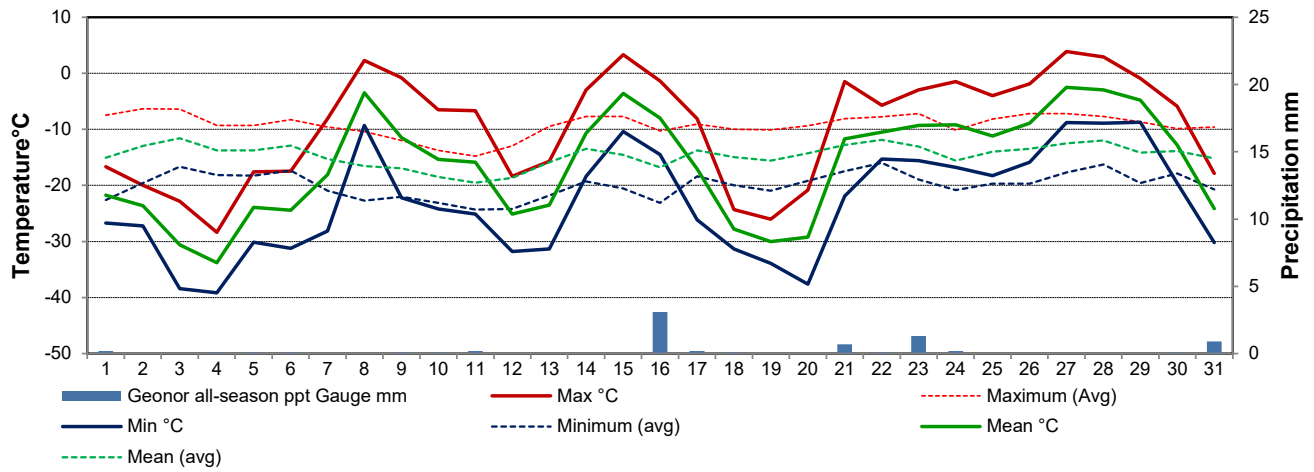
Note: Red numbers indicate manual calculation; Red cell indicate data not available

Precipitation is measured  
precipitation. It has not been  
corrected for wind speed.

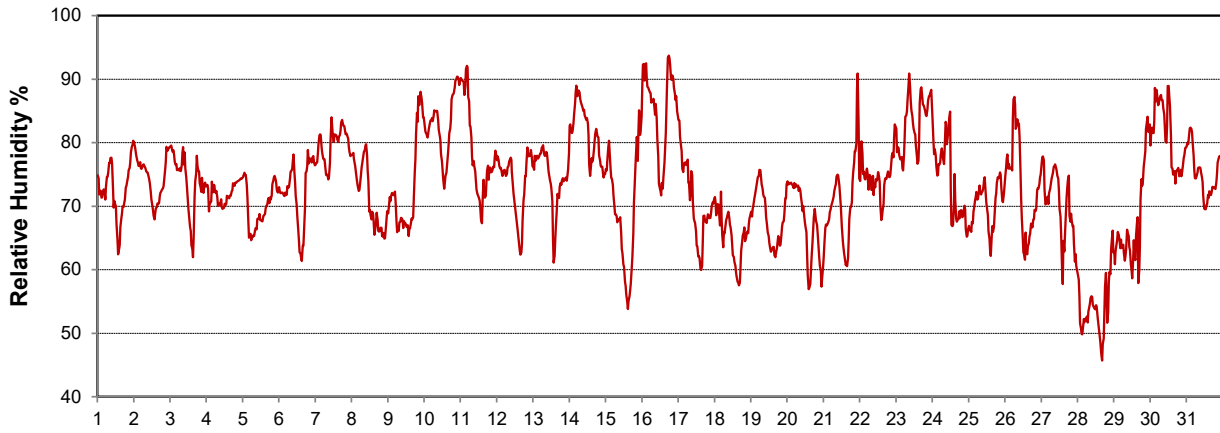
**SRC proudly recognizes the following CRS supporters:**



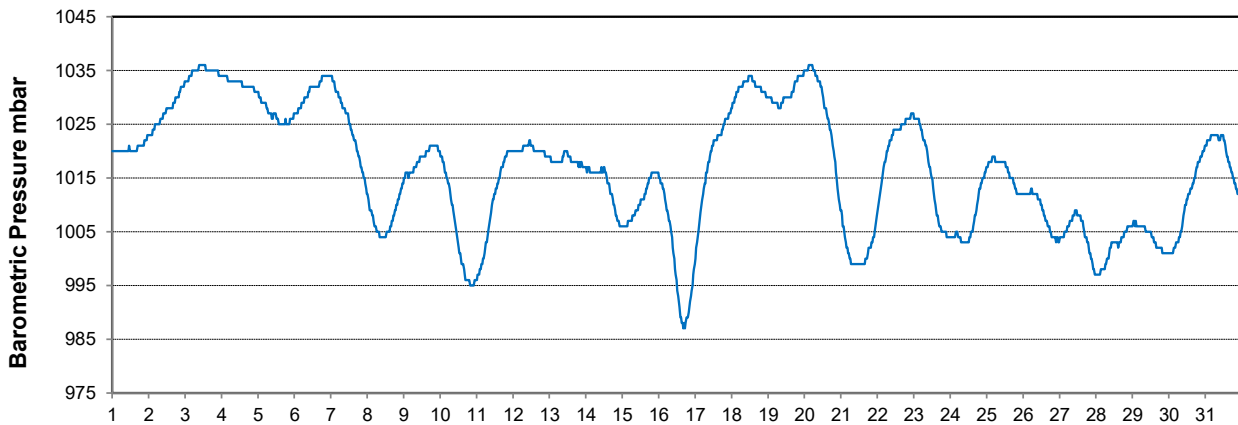
### Temperature and Precipitation for January 2025



### Relative Humidity for January 2025



### Barometric Pressure Corrected to Sea Level for January 2025





# SRC CLIMATE REFERENCE STATION DAILY DATA REPORT CONSERVATION LEARNING CENTRE

Saskatchewan 53.03°N 105.77°W 451m asl Estab. 2011

Preliminary

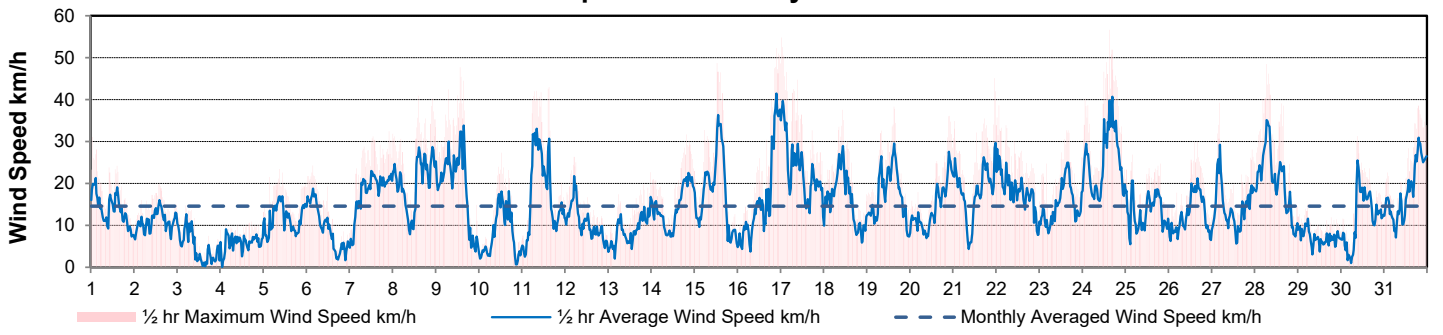
January 2025

| Day     | Wind Gust |     |       | Wind Speed<br>(10 meters) | Soil Temperatures at 0900hrs |      |      |      |      |     |     |     | Radiation |       |       |       |                   |
|---------|-----------|-----|-------|---------------------------|------------------------------|------|------|------|------|-----|-----|-----|-----------|-------|-------|-------|-------------------|
|         |           |     |       |                           |                              |      |      |      |      |     |     |     |           |       |       |       |                   |
|         | km/h      |     |       | km/h                      | °C                           | °C   | °C   | °C   | °C   | °C  | °C  | °C  | °C        | hours | hours |       | MJ/m <sup>2</sup> |
| 1       | 31.1      | NW  | 1:28  | 13.8                      | -14.0                        | -2.0 | -1.5 | -1.0 | -0.5 | 1.5 | 3.5 | 6.0 | 5.3       | 7.7   | 69.1  | 3.4   | 2.1               |
| 2       | 19.9      | NW  | 14:29 | 11.0                      | -14.5                        | -2.0 | -2.0 | -1.0 | -0.5 | 1.5 | 3.5 | 6.0 | 0.8       | 7.7   | 10.4  | 2.7   | 2.5               |
| 3       | 14.7      | NW  | 4:51  | 4.7                       | -18.0                        | -2.5 | -2.0 | -1.5 | -0.5 | 1.5 | 3.0 | 6.0 | 7.0       | 7.7   | 90.8  | 4.9   | 0.9               |
| 4       | 10.9      | ESE | 17:38 | 5.8                       | -23.5                        | -3.0 | -2.5 | -1.5 | -0.5 | 1.5 | 3.0 | 6.0 | 6.6       | 7.7   | 85.3  | 4.6   | 1.5               |
| 5       | 23.4      | S   | 9:17  | 11.6                      | -14.0                        | -3.5 | -3.0 | -2.0 | -1.0 | 1.5 | 3.0 | 6.0 | 0.0       | 7.8   | 0.0   | 2.3   | 2.2               |
| 6       | 24.2      | N   | 3:30  | 9.4                       | -12.0                        | -3.5 | -3.0 | -2.0 | -1.0 | 1.5 | 3.0 | 6.0 | 6.4       | 7.8   | 82.2  | 3.7   | 0.9               |
| 7       | 32.4      | SW  | 22:10 | 18.0                      | -13.0                        | -3.5 | -3.0 | -2.0 | -1.0 | 1.5 | 3.0 | 5.5 | 1.8       | 7.8   | 23.0  | 2.7   | 2.5               |
| 8       | 40.9      | NNW | 14:51 | 20.3                      | -5.0                         | -3.0 | -3.0 | -2.0 | -1.0 | 1.5 | 3.0 | 5.5 | 4.9       | 7.9   | 62.3  | 3.5   | 1.2               |
| 9       | 47.7      | NNW | 13:55 | 19.5                      | -5.0                         | -2.5 | -2.5 | -2.0 | -1.0 | 1.5 | 3.0 | 5.5 | 2.8       | 7.9   | 35.5  | 2.6   | 2.0               |
| 10      | 27.3      | S   | 12:37 | 8.1                       | -10.0                        | -2.5 | -2.0 | -1.5 | -1.0 | 1.5 | 3.0 | 5.5 | 0.7       | 7.9   | 8.8   | 2.4   | 2.2               |
| 11      | 43.0      | N   | 15:01 | 17.6                      | -7.5                         | -2.5 | -2.5 | -1.5 | -1.0 | 1.5 | 3.0 | 5.5 | 4.9       | 8.0   | 61.6  | 3.8   | 1.5               |
| 12      | 26.3      | NW  | 5:10  | 10.6                      | -18.0                        | -2.5 | -2.5 | -1.5 | -1.0 | 1.5 | 3.0 | 5.5 | 7.4       | 8.0   | 92.5  | 5.8   | 1.1               |
| 13      | 22.7      | SSW | 23:41 | 9.2                       | -18.0                        | -3.0 | -3.0 | -2.0 | -1.0 | 1.0 | 3.0 | 5.5 | 5.3       | 8.0   | 65.9  | 4.9   | 1.7               |
| 14      | 31.6      | SSW | 19:46 | 14.3                      | -12.0                        | -3.5 | -3.0 | -2.0 | -1.0 | 1.0 | 3.0 | 5.5 | 4.6       | 8.1   | 56.9  | 4.4   | 2.0               |
| 15      | 48.7      | SSE | 12:54 | 17.8                      | -1.5                         | -3.0 | -3.0 | -2.5 | -1.5 | 1.0 | 2.5 | 5.0 | 7.5       | 8.1   | 92.4  | 4.3   | 1.0               |
| 16      | 52.2      | N   | 21:52 | 16.5                      | -5.0                         | -2.5 | -2.5 | -2.0 | -1.5 | 1.0 | 2.5 | 5.5 | 2.5       | 8.2   | 30.6  | 3.2   | 2.2               |
| 17      | 54.8      | N   | 0:59  | 23.3                      | -10.0                        | -2.5 | -2.0 | -1.5 | -1.0 | 1.0 | 2.5 | 5.5 | 3.9       | 8.2   | 47.5  | 3.5   | 2.7               |
| 18      | 37.5      | NW  | 10:55 | 16.2                      | -22.5                        | -2.5 | -2.5 | -1.5 | -1.0 | 1.0 | 2.5 | 5.5 | 7.7       | 8.3   | 93.3  | 5.0   | 1.2               |
| 19      | 38.3      | NE  | 15:26 | 17.4                      | -22.5                        | -3.5 | -3.0 | -2.0 | -1.0 | 1.0 | 2.5 | 5.5 | 7.7       | 8.3   | 92.8  | 6.0   | 1.3               |
| 20      | 36.1      | SSW | 22:16 | 14.2                      | -26.0                        | -4.5 | -4.0 | -2.5 | -1.5 | 1.0 | 2.5 | 5.5 | 6.6       | 8.4   | 79.0  | 6.2   | 1.6               |
| 21      | 45.1      | N   | 23:22 | 18.4                      | -11.0                        | -4.5 | -4.5 | -3.0 | -1.5 | 1.0 | 2.5 | 5.0 | 5.3       | 8.4   | 63.1  | 4.5   | 1.8               |
| 22      | 38.6      | N   | 1:58  | 18.4                      | -10.0                        | -3.5 | -3.5 | -2.5 | -1.5 | 1.0 | 2.5 | 5.0 | 0.0       | 8.5   | 0.0   | 3.2   | 3.1               |
| 23      | 32.7      | SW  | 15:25 | 15.1                      | -11.5                        | -3.5 | -3.0 | -2.5 | -1.5 | 1.0 | 2.5 | 5.0 | 0.0       | 8.5   | 0.0   | 2.6   | 2.5               |
| 24      | 56.6      | NNW | 15:17 | 25.3                      | -5.5                         | -3.0 | -3.0 | -2.5 | -1.5 | 1.0 | 2.5 | 5.0 | 0.3       | 8.6   | 3.5   | 3.3   | 3.1               |
| 25      | 26.8      | NW  | 4:01  | 13.1                      | -9.5                         | -3.0 | -2.5 | -2.0 | -1.5 | 1.0 | 2.5 | 5.0 | 3.2       | 8.6   | 37.2  | 4.2   | 2.9               |
| 26      | 30.0      | SW  | 16:13 | 12.5                      | -10.5                        | -3.0 | -2.5 | -2.0 | -1.5 | 1.0 | 2.5 | 5.0 | 4.8       | 8.7   | 55.4  | 4.7   | 2.9               |
| 27      | 39.2      | NW  | 4:45  | 14.5                      | -3.5                         | -2.5 | -2.5 | -2.0 | -1.5 | 0.5 | 2.0 | 5.0 | 4.0       | 8.7   | 45.9  | 4.9   | 2.7               |
| 28      | 48.4      | NW  | 6:50  | 20.6                      | -1.0                         | -2.5 | -2.0 | -2.0 | -1.5 | 1.0 | 2.0 | 5.0 | 7.0       | 8.8   | 79.8  | 5.2   | 2.7               |
| 29      | 15.1      | W   | 5:53  | 7.1                       | -6.0                         | -2.0 | -2.0 | -1.5 | -1.5 | 0.5 | 2.0 | 5.0 | 0.5       | 8.8   | 5.7   | 3.2   | 3.0               |
| 30      | 31.3      | ENE | 9:14  | 12.1                      | -6.5                         | -2.0 | -2.0 | -1.5 | -1.0 | 0.5 | 2.0 | 5.0 | 0.5       | 8.9   | 5.6   | 3.2   | 3.0               |
| 31      | 38.6      | E   | 19:15 | 18.3                      | -25.5                        | -2.0 | -2.0 | -1.5 | -1.0 | 0.5 | 2.0 | 5.0 | 3.6       | 8.9   | 40.3  | 5.2   | 3.6               |
| Total   |           |     |       |                           |                              |      |      |      |      |     |     |     | 123.6     | 254.6 | 48.5  | 124.1 | 65.6              |
| Mean    |           |     |       | 14.7                      | -12.0                        | -2.9 | -2.6 | -1.9 | -1.1 | 1.1 | 2.7 | 5.4 |           |       |       |       |                   |
| Extreme | 56.6      | NNW | 15:17 |                           |                              |      |      |      |      |     |     |     |           |       |       |       |                   |
| Date    | 24        |     |       |                           |                              |      |      |      |      |     |     |     |           |       |       |       |                   |

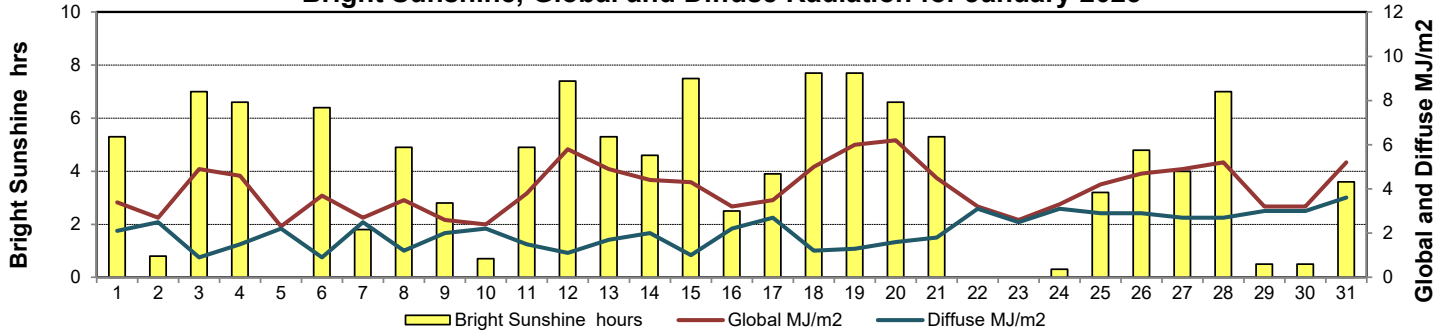
### GLOSSARY OF TERMS

| Degree-days   |  | Radiation         |   |
|---|--|-------------------|---|
| T <sub>m</sub> Mean Temperature                                       |  | Bright Sunshine   | The unobstructed direct radiation from the sun, as opposed to the shading of a location by clouds or by other atmospheric obstructions. |
| Growing (T <sub>m</sub> -5°C); if T <sub>m</sub> ≤ 5°C then GDD = 0   |  | Diffuse           | Radiation reaching the earth's surface after having been scattered from the direct solar beam   |
| Heating (18°C-T <sub>m</sub> ); if T <sub>m</sub> ≥ 18°C then HDD = 0 |  | Global            | The sum of the direct solar and diffuse radiation   |
| Cooling (T <sub>m</sub> -18°C); if T <sub>m</sub> ≤ 18°C then CDD = 0 |  | Relative Humidity | The ratio of the air's water vapour content to its water vapour capacity which changes with temperature.                                |
| T Trace of Precipitation  |  |                   |   |
| SOG Depth of snow-on-the-ground                                       |  |                   |   |
| Red Cell No data available  |  | Air Pressure      | The force exerted by the weight of a column of air above a given point  |
| Red Number Manual calculation   |  | Wind Gust         | The daily highest instantaneous value recorded irrespective of direction and/or duration  |

### Wind Speed for January 2025

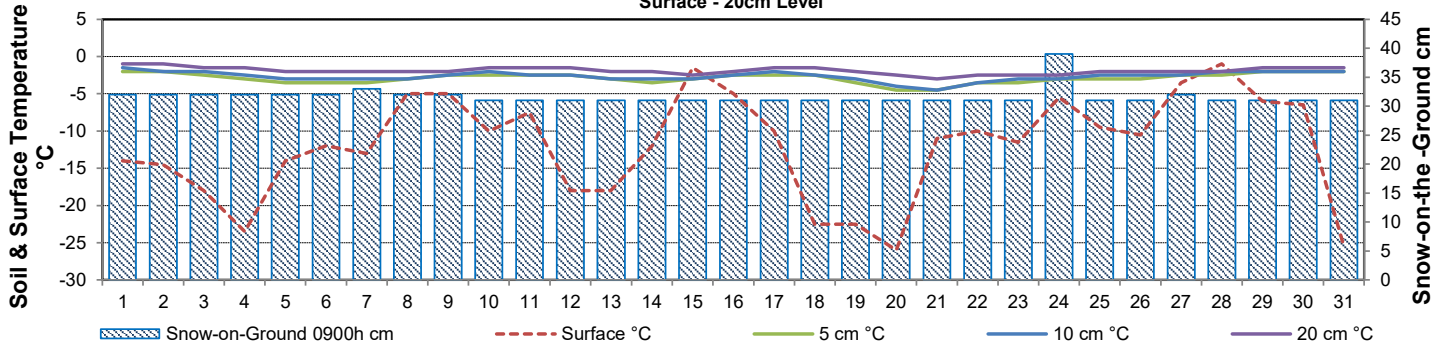


### Bright Sunshine, Global and Diffuse Radiation for January 2025



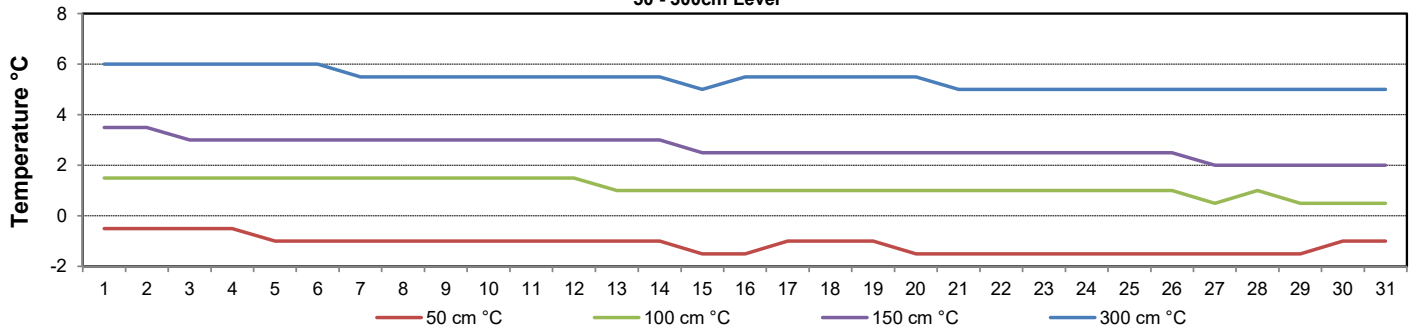
### Soil Temperatures for January 2025

Surface - 20cm Level



### Soil Temperatures for January 2025

50 - 300cm Level



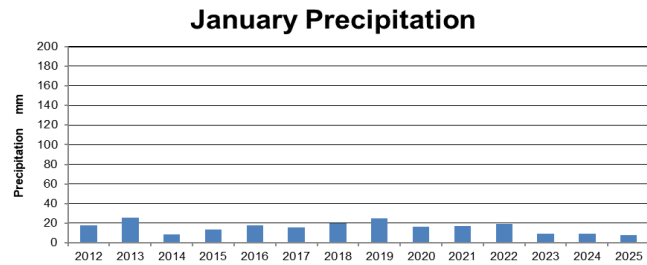
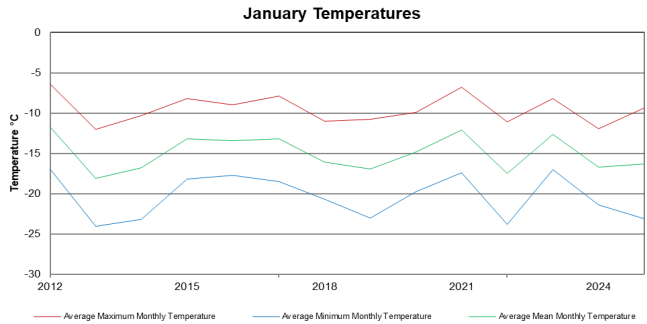


# SRC CLIMATE REFERENCE STATION DAILY DATA REPORT CONSERVATION LEARNING CENTRE

Saskatchewan 53.03°N 105.77°W 451m asl Estab. 2011

Preliminary **January 2025**

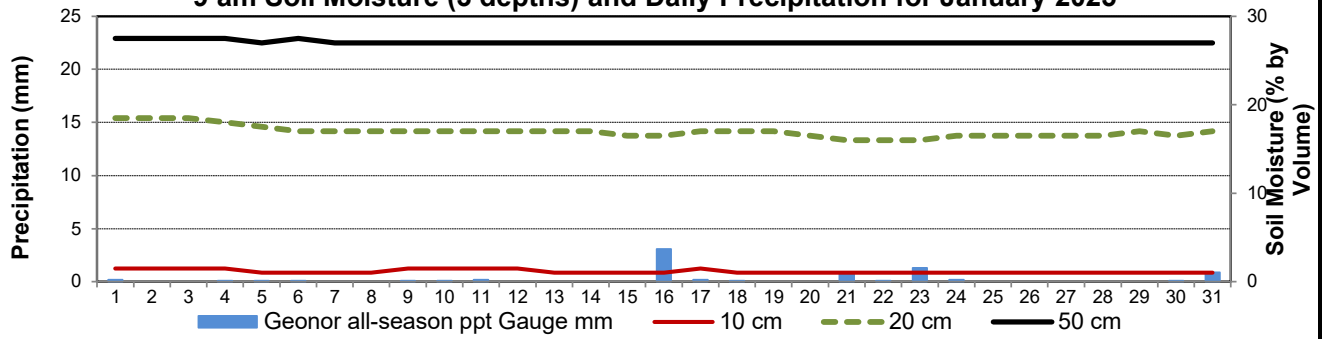
| Day     | 2 meter Wind Speed |              |                  | Soil Moisture at 0900 hrs<br>(rounded to the 0.5%) |       |       |
|---------|--------------------|--------------|------------------|--|-------|-------|
|         | Daily Average      | Max ½ hr Avg | ½ hr Extreme Max | 10 cm  | 20 cm | 50 cm |
|         | km/h               | km/h         | km/h             | % by volume (soil type is Clay Loam)               |       |       |
| 1       | 11.0               | 17.1         | 22.9             | 1.5  | 18.5  | 27.5  |
| 2       | 9.0                | 13.3         | 17.4             | 1.5  | 18.5  | 27.5  |
| 3       | 2.0                | 9.3          | 11.6             | 1.5  | 18.5  | 27.5  |
| 4       | 2.0                | 6.6          | 10.3             | 1.5  | 18.0  | 27.5  |
| 5       | 10.0               | 14.2         | 20.8             | 1.0  | 17.5  | 27.0  |
| 6       | 7.0                | 15.8         | 19.5             | 1.0  | 17.0  | 27.5  |
| 7       | 15.0               | 19.6         | 27.0             | 1.0  | 17.0  | 27.0  |
| 8       | 16.0               | 22.7         | 31.2             | 1.0  | 17.0  | 27.0  |
| 9       | 14.0               | 26.5         | 36.2             | 1.5  | 17.0  | 27.0  |
| 10      | 5.0                | 14.7         | 21.8             | 1.5  | 17.0  | 27.0  |
| 11      | 13.0               | 26.6         | 36.4             | 1.5  | 17.0  | 27.0  |
| 12      | 8.0                | 17.2         | 21.2             | 1.5  | 17.0  | 27.0  |
| 13      | 7.0                | 14.3         | 20.4             | 1.0  | 17.0  | 27.0  |
| 14      | 12.0               | 19.3         | 27.9             | 1.0  | 17.0  | 27.0  |
| 15      | 13.0               | 28.2         | 37.3             | 1.0  | 16.5  | 27.0  |
| 16      | 11.0               | 33.0         | 42.5             | 1.0  | 16.5  | 27.0  |
| 17      | 19.0               | 32.8         | 44.4             | 1.5  | 17.0  | 27.0  |
| 18      | 12.0               | 23.0         | 30.6             | 1.0  | 17.0  | 27.0  |
| 19      | 14.0               | 23.4         | 30.0             | 1.0  | 17.0  | 27.0  |
| 20      | 11.0               | 23.1         | 29.6             | 1.0  | 16.5  | 27.0  |
| 21      | 14.0               | 24.4         | 37.9             | 1.0  | 16.0  | 27.0  |
| 22      | 15.0               | 22.3         | 31.2             | 1.0  | 16.0  | 27.0  |
| 23      | 12.0               | 21.2         | 29.6             | 1.0  | 16.0  | 27.0  |
| 24      | 20.0               | 32.2         | 42.7             | 1.0  | 16.5  | 27.0  |
| 25      | 10.0               | 16.6         | 23.1             | 1.0  | 16.5  | 27.0  |
| 26      | 9.0                | 18.0         | 27.7             | 1.0  | 16.5  | 27.0  |
| 27      | 10.0               | 22.9         | 30.2             | 1.0  | 16.5  | 27.0  |
| 28      | 15.0               | 28.2         | 38.3             | 1.0  | 16.5  | 27.0  |
| 29      | 1.0                | 5.0          | 10.6             | 1.0  | 17.0  | 27.0  |
| 30      | 8.0                | 20.5         | 27.5             | 1.0  | 16.5  | 27.0  |
| 31      | 15.0               | 2.0          | 34.0             | 1.0  | 17.0  | 27.0  |
| Total   |                    |              |                  |  |       |       |
| Mean    |                    |              |                  | 1  | 17    | 27.1  |
| Extreme | 20.0               | 33.0         | 44.4             | 1.5  | 18.5  | 27.5  |



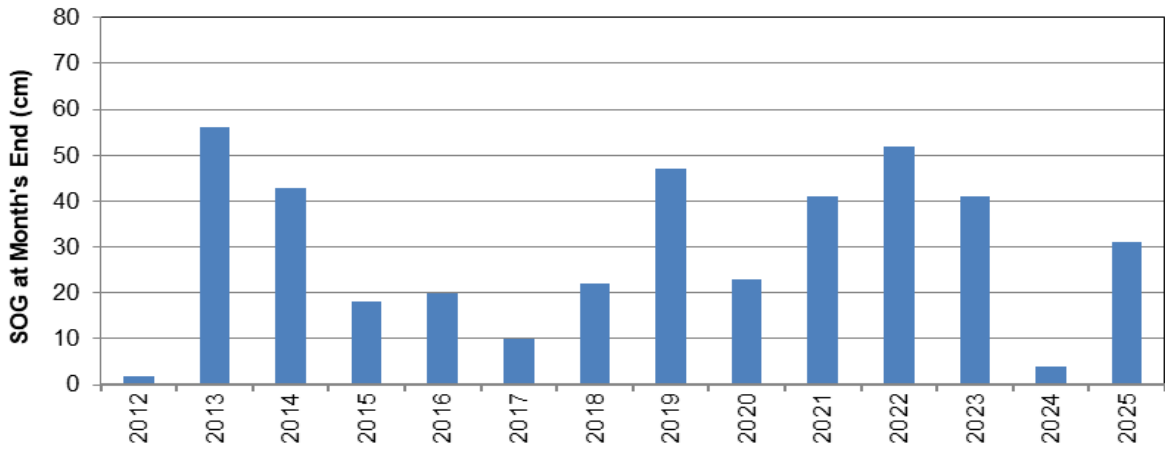
**SRC proudly recognizes the following CRS supporters:**



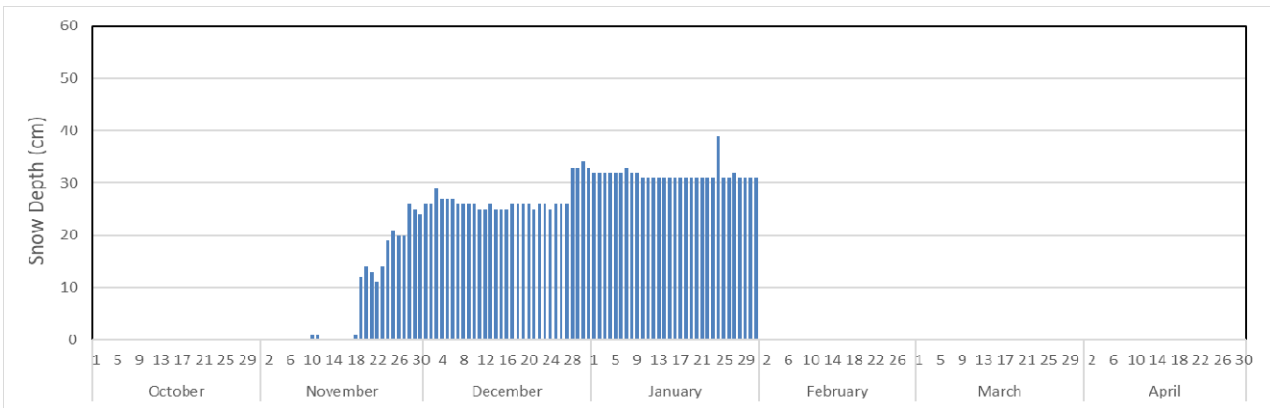
### 9 am Soil Moisture (3 depths) and Daily Precipitation for January 2025



January (2012 to 2025) End of Month Snow on Ground (depth (cm))



October 2024 to January 2025 09:00 Daily Snow Depth (cm)



(it looks like an ice lens has formed that the 31 cm depth)