

MONTHLY METEOROLOGICAL SUMMARY SOMMAIRE MÉTÉOROLOGIQUE MENSUEL

MONTH/MOIS: APRIL
 WINNIPEG INT'L AIRPORT
 AT/A

| LAT 049° 054' N | | LONG 097° 017' W | | ELEVATION ALTITUDE 240 | | METRES (ASL) MÉTRES (NMM) | | STANDARD TIME USED HEURE NORMALE UTILISÉE | | CENTRAL | | | | | | | | | |
|--|--------------------------|--------------------------------|----------------|---|--------------------------|--------------------------------|-----------------------------|---|------------------------------|---|------------------------------|--------------|--|---|--|-------------------------------|--|--------------|--|
| DATE | TEMPERATURE TEMPÉRATURE | | | DEGREE-DAYS DEGRÉS-JOURS | | | REL. HUMIDITY HUMIDITÉ REL. | | PRECIPITATION PRÉCIPITATIONS | | | WIND VENT | SPEED & DIRECTION VITESSE MOYENNE MAX. SUR 2 MIN & DIRECTION | SPEED & DIRECTION VITESSE MOYENNE EFFECTIVE | | | | | |
| | MAXIMUM MAXIMALE | MINIMUM MINIMALE | MEAN MOYENNE | HEATING DE CHAUFFE | GROWING DE CROISSANCE | COOLING DE RÉFÉRIERATION | MAXIMUM MAXIMALE | MINIMUM MINIMALE | RAINFALL PLUIE (HAUTEUR) | SNOWFALL NEIGE (HAUTEUR) | TOTAL PRECIP. PRÉCIP. TOTALE | | | | SNOW ON GROUND NEIGE AU SOL | AVERAGE SPEED VITESSE MOYENNE | PREVAILING DIRECTION DIRECTION DOMINANTE | HOURS HEURES | |
| | °C | °C | °C | BASE 18°C | BASE 5°C | BASE 18°C | % | % | mm | mm | mm | mm | km/h | dir | mm/h | | | | |
| 1 | 3.7 | -5.4 | -0.9 | 18.9 | | | 100 | 58 | | 7.6 | 7.4 | | 27.3 | ENE | NNE | 43 | 0.2 | | |
| 2 | -1.0 | -13.7 | -7.4 | 25.4 | | | 80 | 42 | | TR | TR | 8 | 16.5 | NW | NW | 24 | 12.0 | | |
| 3 | 5.3 | -8.7 | -1.7 | 19.7 | | | 74 | 52 | | | | 3 | 23.2 | SW | NNE | 35 | 7.2 | | |
| 4 | -5.0 | -13.4 | -9.2 | 27.2 | | | 72 | 45 | | | | | 18.7 | NW | NW | 28 | 11.2 | | |
| 5 | 3.3 | -10.2 | -3.5 | 21.5 | | | 79 | 32 | | | | | 13.1 | S | NW | 22 | 11.5 | | |
| 6 | 2.9 | -9.3 | -3.2 | 21.2 | | | 85 | 35 | | | | | 9.5 | NNE | NW | 19 | 11.4 | | |
| 7 | 11.0 | -4.0 | 3.5 | 14.5 | | | 65 | 35 | | | | | 17.2 | ESE | E | 26 | 5.0 | | |
| 8 | 8.4 | 0.7 | 4.6 | 13.4 | | | 100 | 49 | 6.4 | TR | TR | | 23.0 | ESE | ESE | 30 | 0.0 | | |
| 9 | 7.9 | 0.4 | 4.2 | 13.8 | | | 93 | 46 | 0.2 | 1.6 | 1.8 | | 26.7 | NW | NW | 35 | 11.3 | | |
| 10 | 11.3 | -3.7 | 3.8 | 14.2 | | | 86 | 34 | | | | | 10.7 | W | W | 20 | 12.8 | | |
| 11 | 16.9 | 2.7 | 9.8 | 8.2 | 4.8 | | 70 | 36 | | | | | 27.3 | SSW | SSW | 39 | 11.5 | | |
| 12 | 19.0 | 2.2 | 10.6 | 7.4 | 5.6 | | 70 | 26 | | | | | 23.8 | S | S | 35 | 11.6 | | |
| 13 | 14.9 | 5.1 | 10.0 | 8.0 | 5.0 | | 57 | 28 | TR | | TR | | 20.5 | S | NW | 28 | 6.9 | | |
| 14 | 15.5 | 1.1 | 8.3 | 9.7 | 3.3 | | 100 | 33 | 3.0 | | 3.0 | | 11.9 | WSW | N | 33 | 4.9 | | |
| 15 | 11.7 | -1.0 | 5.4 | 12.6 | 0.4 | | 100 | 43 | | | | | 20.7 | NW | NW | 35 | 12.9 | | |
| 16 | 13.3 | -3.6 | 4.9 | 13.1 | | | 86 | 38 | | | | | 14.9 | NW | NW | 37 | 12.9 | | |
| 17 | 20.4 | -1.9 | 9.3 | 8.7 | 4.3 | | 86 | 28 | | | | | 21.1 | S | S | 37 | 12.1 | | |
| 18 | 14.2 | 3.5 | 8.9 | 9.1 | 3.9 | | 76 | 26 | TR | | TR | | 30.3 | NW | NW | 56 | 9.2 | | |
| 19 | 8.1 | -2.4 | 2.9 | 15.1 | | | 64 | 23 | | | | | 27.3 | NW | NW | 48 | 13.2 | | |
| 20 | 12.8 | -4.7 | 4.1 | 13.9 | | | 74 | 20 | | | | | 10.9 | NE | WSW | 26 | 12.9 | | |
| 21 | 15.5 | -4.8 | 5.4 | 12.6 | 0.4 | | 79 | 20 | | | | | 5.0 | SSE | SE | 13 | 11.6 | | |
| 22 | 19.9 | 2.1 | 11.0 | 7.0 | 6.0 | | 55 | 18 | TR | | TR | | 22.0 | S | S | 33 | 12.2 | | |
| 23 | 25.5 | 2.1 | 13.8 | 4.2 | 8.8 | | 87 | 43 | TR | | TR | | 28.7 | NW | NW | 46 | 10.9 | | |
| 24 | 5.1 | -1.4 | 1.9 | 16.1 | | | 80 | 56 | | | | | 23.5 | N | NW | 33 | 3.8 | | |
| 25 | 6.6 | -1.4 | 2.6 | 15.4 | | | 74 | 38 | | | | | 27.3 | NNE | N | 39 | 8.3 | | |
| 26 | 4.6 | -3.7 | 0.5 | 17.5 | | | 74 | 38 | | | | | 40.9 | NNE | N | 59 | 5.1 | | |
| 27 | 3.9 | -9.0 | -2.6 | 20.6 | | | 79 | 40 | | | | | 17.8 | N | NNE | 32 | 13.0 | | |
| 28 | 8.4 | -9.2 | -0.4 | 18.4 | | | 86 | 29 | | | | | 9.6 | NE | ENE | 28 | 11.7 | | |
| 29 | 10.5 | -3.6 | 3.5 | 14.5 | | | 74 | 27 | | | | | 6.8 | N | NNE | 15 | 7.5 | | |
| 30 | 12.8 | -4.2 | 4.3 | 13.7 | | | 80 | 24 | | | | | 6.0 | NE | NNE | 19 | 12.3 | | |
| 31 | | | | | | | | | | | | | | | | | | | |
| MEAN MOYENNE | 10.2 | -3.3 | 3.5 | 435.6 | 42.5 | 0.0 | 80 | 35 | 0 | 9.6 | 9.2 | 18.6 | 19.4 | PREVAILING DIRECTION | MAXIMUM | 59 | 287.1 | | |
| NORMAL NORMALE | 9.8 | -2.3 | 3.8 | 428.6 | 54.1 | 0.7 | | | 0 | 26.4 | 9.4 | 35.9 | 20.0 | N | | | 232.4 | | |
| DEGREE-DAY SUMMARY/SOMMAIRE DE DEGRÉS JOURS | | | | | | | | | | DAYS WITH TOTAL PRECIPITATION JOURS AVEC PRÉCIPITATIONS TOTALES | | | | | DAYS WITH SNOWFALL JOURS AVEC CHÔTE DE NEIGE | | | | |
| BELOW 18°C AU-DESSOUS DE 18°C | THIS YEAR ANNEE EN COURS | PREVIOUS YEAR ANNEE PRÉCÉDENTE | NORMAL NORMALE | ABOVE 5°C AU-DESSUS DE 5°C | THIS YEAR ANNEE EN COURS | PREVIOUS YEAR ANNEE PRÉCÉDENTE | NORMAL NORMALE | 0.2 OR MORE | 1.0 OR MORE | 2.5 OR MORE | 10.0 OR MORE | 25.0 OR MORE | 50.0 OR MORE | 0.2 OR MORE | 1.0 OR MORE | 2.5 OR MORE | 10.0 OR MORE | 50.0 OR MORE | |
| TOTAL FOR MONTH TOTAL DU MOIS | 435.6 | 411.4 | 428.6 | TOTAL FOR MONTH TOTAL DU MOIS | 42.5 | 29.5 | 54.1 | 4 | 4 | 3 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | |
| ACCUMULATED SINCE JULY 1 ACCUMULÉE DEPUIS LE 1 ^{er} JUILLET | 5775.6 | 5643.0 | 5593.1 | ACCUMULATED SINCE APRIL 1 ACCUMULÉE DEPUIS LE 1 ^{er} AVRIL | 42.5 | 29.5 | 54.1 | 4 | 4 | 3 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | |

UDC 561.506.1 () Note/Aviz 1. Climatological Day/Jourée climatologique 00 01 C. S.T. - 23 00 C. S.T.

2. Normal/Normale 1981-1990
3. TR = Trace
4. M = Missing/Marquage
5. No entry/Pas de valeur - No occurrence/Pas d'événement
6. * Indicates first of more than one prevailing direction and/or maximum 2 minute mean speed (see page 4)/Indique la première de plusieurs des directions dominantes et/ou la vitesse moyenne maximale sur 2 minutes (voir page 4).
7. C = Calm/Calm \$10.0 annual (Jan. to Dec.) \$59.00 /Pric numéro individuel \$10.0 annuel \$59.00 (Jan. à Dec.)
8. Price: single issue \$10.0 annual (Jan. to Dec.) \$59.00 /Pric numéro individuel \$10.0 annuel \$59.00 (Jan. à Dec.)



| COMPARATIVE RECORDS AT RELEVÉS COMPARATIFS À | | WINNIPEG INT'L AIRPORT | | | | MONTHLY MOIS | | | APRIL | | | 1994 | |
|--|-----------------------------|-----------------------------|----------------------|-----------------------------------|---------------------------------|---------------------------|---|---|----------------------------------|--|---|--|---------------------|
| Température / température Précipitation / précipitation Hauteur / hauteur de pluie Hauteur / hauteur de neige Vitesse / vitesse du vent Station pressure / pression à la station — Celsius — Millimètres / millimètres (mm) — Centimètres / centimètres (cm) — Kilomètres/h / kilomètres/h (km/h) — Kilo Pascals (kPa) | | THIS MONTH CE MOIS-CI | | PREVIOUS YEAR ANNÉE PRÉCÉDENTE | | NORMAL NORMALE | RECORD FOR THE MONTH RECORD POUR LE MOIS | | | | | | |
| | | | | | | | HIGHEST EVER MAXIMUM ABSOLU | | | LOWEST EVER MINIMUM ABSOLU | | | RECORD RECORD |
| | | VALUE RELEVÉ | DAY JOUR | VALUE RELEVÉ | DAY JOUR | | VALUE RELEVÉ | DAY JOUR | YEAR ANNÉE | VALUE RELEVÉ | DAY JOUR | YEAR ANNÉE | |
| HIGHEST TEMPERATURE (MAXIMUM) TEMPÉRATURE MAXIMALE | 25.5 | 23 | 19.9 | 23 | | 34.3 | 21 | 1980 | | | | 122 | |
| LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE | -13.7 | 2 | -10.0 | 25 | | | | | -27.8 | 3 | 1932 | 122 | |
| MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE | 3.5 | | 4.3 | | | 3.8 | 9.4 | 1915 | -2.8 | | 1893 | 122 | |
| TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE | 12.4 | | 24.2 | | | 26.4 | 138.2 | 1896 | 0.0 | | 1907 | 122 | |
| TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE | 9.2 | | TR | | | 9.4 | 44.5 | 1872 | 0.0 | | 1980 | 122 | |
| TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE | 21.4 | | 24.2 | | | 35.9 | 143.3 | 1896 | TR | | 1980 | 122 | |
| NO OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE | 5 | | 4 | | | 8 | 17 | 1924 | 0 | | 1980 | 122 | |
| GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE | 6.4 | 8 | 13.6 | 27 | | 36.6 | 30 | 1896 | | | | 122 | |
| GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE | 7.6 | 1 | 0.0 | 24 | | 33.0 | 12 | 1872 | | | | 122 | |
| GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE | 7.4 | 1 | 13.6 | 27 | | 44.1 | 30 | 1986 | | | | 122 | |
| MAXIMUM RAINFALL RECORDED IN: HAUTEUR DE PLUIE MAXIMALE ENREGISTRÉE EN: | | | | | | | | | | | | | |
| 5 MINUTES | 0.2 | 8 | 1.6 | 27 | | 3.4 | 27 | 1984 | | | | 41 | |
| 10 MINUTES | 0.4 | 14 | 2.2 | 27 | | 5.6 | 14 | 1976 | | | | 41 | |
| 15 MINUTES | 0.4 | 14 | 3.0 | 28 | | 6.6 | 14 | 1976 | | | | 41 | |
| 30 MINUTES | 0.8 | 14 | 3.8 | 28 | | 7.5 | 24 | 1989 | | | | 41 | |
| 60 MINUTES | 1.2 | 14 | 4.2 | 27 | | 13.0 | 19 | 1961 | | | | 41 | |
| 24 CONSECUTIVE HOURS HEURES CONSECUTIVES | 6.4 | 8 | 13.6 | 27 | | 43.7 | 13 | 1911 | | | | 122 | |
| MEAN WIND SPEED (km/h) VITESSE MOYENNE DU VENT (km/h) | 19.4 | | 14.0 | | | 20.0 | 26.2 | 1943 | 13.8 | | 1972 | 73 | |
| MAXIMUM SPEED (2 min. report) (km/h) VITESSE MAXIMALE (rapport sur 2 min.) (km/h) | N 59 | 26 | S 43 | 26 | | NW 81 | 13 | 1964 | | | | 55 | |
| MAXIMUM GUST SPEED (km/h) POINTE DU VENT MAXIMALE (km/h) | NNE 78 | 26 | S 63 | 26 | | N106 | 3 | 1963 | | | | 47 | |
| TOTAL HOURS OF SUNSHINE TOTAL DES HEURES INSOLATION | 287.1 | | 231.7 | | | 232.4 | 326.7 | 1980 | 118.6 | | 1924 | 112 | |
| MEAN STATION PRESSURE (kPa) PRESSION MOYENNE À LA STATION (kPa) | 98.73 | | 98.73 | | | 98.64 | 99.08 | 1944 | 98.10 | | 1955 | 55 | |
| GREATEST STATION PRESSURE (kPa) PRESSION MAXIMALE À LA STATION (kPa) | 100.42 | 28 | 100.00 | 1 | | 100.96 | 12 | 1950 | | | | 55 | |
| LEAST STATION PRESSURE (kPa) PRESSION MINIMALE À LA STATION (kPa) | 96.47 | 23 | 97.15 | 23 | | | | | 95.24 | 16 | 1963 | 55 | |
| CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST DONNÉES CLIMATOLOGIQUES CE MOIS-CI POUR LES | | | | | | | | | | | | | |
| | YEARS DERNIÈRE ANNÉES | | | | | | | | | | | | |
| YEAR ANNÉE | MAXIMUM TEMP MAXIMALE | MINIMUM TEMP MINIMALE | MEAN TEMP MOYENNE | RAINFALL HAUTEUR DE PLUIE | SNOWFALL HAUTEUR DE NEIGE | TOTAL PRECIP TOTALE | MEAN WIND SPEED VITESSE MOYENNE DES VENTS | MAXIMUM WIND SPEED VITESSE MAXIMALE DES VENTS | SUNSHINE HEURES INSOLATION | HEATING DEGRES-DAYS DEGRES-JOURS DE CHAUFFE | CROWING DEGRES-DAYS DEGRES-JOURS DE CROISSANCE | COOLING DEGRES-DAYS DEGRES-JOURS DE REFROIDISSEMENT | RAINFALL APRIL 1 |
| 1985 | 31.6 | -7.5 | 6.3 | 7.4 | 8.8 | 16.2 | 15.3 | NNW 52 | 258.5 | 352.1 | 89.0 | 0.0 | 7.4 |
| 1986 | 21.4 | -9.6 | 4.5 | 86.3 | 10.5 | 98.3 | 19.1 | S 48 | 185.8 | 403.8 | 40.3 | 0.0 | 86.3 |
| 1987 | 30.5 | -12.6 | 8.8 | 0.8 | TR | 0.8 | 17.4 | NW 46 | 282.3 | 275.7 | 147.0 | 1.5 | 0.8 |
| 1988 | 26.0 | -13.2 | 5.1 | 0.4 | 0.4 | 0.8 | 18.9 | NW 52 | 298.2 | 389.3 | 71.8 | 1.7 | 0.4 |
| 1989 | 22.9 | -11.8 | 2.6 | 8.8 | 6.9 | 15.9 | 17.7 | S 44 | 263.0 | 461.7 | 31.2 | 0.0 | 8.8 |
| 1990 | 31.1 | -12.7 | 2.8 | 14.0 | 8.0 | 19.8 | 20.0 | WNW 43 | 223.7 | 461.1 | 75.1 | 5.2 | 14.0 |
| 1991 | 25.7 | -7.9 | 7.2 | 47.0 | 23.4 | 79.3 | 18.2 | SE 61 | 225.1 | 323.6 | 99.3 | 0.0 | 47.0 |
| 1992 | 20.3 | -12.0 | 2.5 | 25.8 | 11.8 | 35.8 | 19.6 | NNE 56 | 142.6 | 464.8 | 37.8 | 0.0 | 25.8 |
| 1993 | 19.9 | -10.0 | 4.3 | 24.2 | TR | 24.2 | 14.0 | S 43 | 231.7 | 411.4 | 29.5 | 0.0 | 24.2 |
| 1994 | 25.5 | -13.7 | 3.5 | 12.4 | 9.2 | 21.4 | 19.4 | N 59 | 287.1 | 435.6 | 42.5 | 0.0 | 12.4 |

Notes/Avs: 1. Climatological Day/Jourée climatologique 00 01 C.S.T. - 23 00 C.S.T.
 2. Normal/Normale 1981-1980
 3. Extremes for period of record/Extrêmes pour la période de registre
 4. Maximum rainfall recorded in: may overlap calendar days/hauteur de pluie maximale enregistrée en: peut être pour plus d'une journée du calendrier
 5. Maximum wind speed recorded in: may overlap calendar days/hauteur de vent maximale enregistrée en: peut être pour plus d'une journée du calendrier
 6. ** Indicates most recent occurrence/indique le plus récent
 7. * Indicates first of more than one occurrence/indique le premier de plusieurs

DRY BULB TEMPERATURE SUMMARY
 SOMMAIRE DES TEMPERATURES DU THERMOMETRE SEC

WINNIPEG INT'L AIRPORT

APRIL 1994
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| HOUR-> | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | MEAN |
|--------|-----|-----|------|-----|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| D | 35 | 33 | 21 | 0 | 9 | 5 | 8 | 10 | 15 | 21 | 20 | 21 | 19 | 15 | -3 | -14 | -29 | -38 | -43 | -42 | -45 | -50 | -51 | -49 | -6 |
| A | -50 | -54 | -61 | -72 | -106 | -126 | -127 | -133 | -118 | -101 | -79 | -58 | -50 | -40 | -38 | -32 | -25 | -13 | -11 | -30 | -35 | -35 | -29 | -23 | -60 |
| T | 3 | -14 | -4 | -9 | -15 | -17 | -14 | -17 | -18 | -3 | 10 | 23 | 29 | 37 | 41 | 40 | 42 | 39 | -10 | -31 | -49 | -62 | -74 | -83 | -5 |
| E | 4 | -86 | -91 | -94 | -106 | -120 | -127 | -130 | -125 | -110 | -101 | -88 | -86 | -76 | -70 | -63 | -58 | -55 | -61 | -73 | -85 | -84 | -90 | -90 | -89 |
| | 5 | -94 | -101 | -99 | -97 | -94 | -94 | -93 | -79 | -68 | -44 | -16 | 1 | 7 | 21 | 30 | 28 | 23 | 15 | -18 | -24 | -47 | -50 | -39 | -39 |
| | 6 | -81 | -77 | -81 | -79 | -85 | -90 | -85 | -72 | -48 | -33 | -18 | -7 | 1 | 19 | 22 | 28 | 26 | 23 | -4 | -4 | -10 | -21 | -36 | -29 |
| | 7 | -33 | -29 | -29 | -28 | -33 | -28 | -24 | -17 | -9 | -3 | 16 | 38 | 51 | 73 | 86 | 95 | 107 | 105 | 90 | 72 | 64 | 50 | 32 | 32 |
| | 8 | 45 | 33 | 31 | 28 | 27 | 26 | 27 | 30 | 37 | 53 | 61 | 68 | 82 | 68 | 44 | 40 | 31 | 28 | 24 | 24 | 21 | 13 | 8 | 39 |
| | 9 | 7 | 6 | 5 | 6 | 6 | 8 | 8 | 8 | 15 | 18 | 29 | 41 | 56 | 61 | 73 | 77 | 77 | 73 | 57 | 43 | 27 | 34 | 33 | 37 |
| | 10 | 24 | 19 | 4 | -6 | -9 | -10 | -31 | -13 | 7 | 37 | 48 | 65 | 77 | 98 | 102 | 107 | 109 | 107 | 96 | 82 | 69 | 53 | 48 | 46 |
| | 11 | 42 | 43 | 41 | 47 | 35 | 31 | 30 | 33 | 57 | 77 | 101 | 125 | 140 | 155 | 164 | 166 | 160 | 150 | 132 | 114 | 101 | 93 | 80 | 95 |
| | 12 | 69 | 54 | 49 | 45 | 37 | 33 | 23 | 35 | 61 | 95 | 135 | 155 | 164 | 182 | 185 | 187 | 181 | 175 | 149 | 126 | 108 | 99 | 86 | 109 |
| | 13 | 87 | 80 | 70 | 63 | 56 | 52 | 51 | 52 | 103 | 135 | 142 | 150 | 120 | 138 | 148 | 146 | 140 | 136 | 83 | 91 | 84 | 71 | 60 | 97 |
| | 14 | 56 | 33 | 31 | 24 | 29 | 13 | 30 | 46 | 68 | 70 | 91 | 107 | 119 | 131 | 140 | 142 | 150 | 134 | 84 | 54 | 51 | 46 | 30 | 73 |
| | 15 | 22 | 20 | 13 | 7 | 3 | -4 | -9 | 3 | 26 | 55 | 76 | 86 | 94 | 101 | 101 | 109 | 111 | 97 | 73 | 44 | 28 | 23 | 13 | 50 |
| | 16 | 3 | 11 | 8 | -28 | -20 | -25 | -16 | 10 | 32 | 61 | 79 | 92 | 106 | 111 | 119 | 131 | 129 | 130 | 119 | 91 | 80 | 39 | 26 | 24 |
| | 17 | 13 | 4 | -2 | -5 | -6 | -7 | 1 | 29 | 66 | 97 | 121 | 143 | 159 | 168 | 186 | 193 | 202 | 199 | 178 | 170 | 161 | 150 | 153 | 107 |
| | 18 | 142 | 135 | 131 | 120 | 111 | 97 | 72 | 116 | 120 | 109 | 112 | 119 | 106 | 103 | 120 | 124 | 123 | 111 | 119 | 97 | 59 | 43 | 47 | 104 |
| | 19 | 35 | 19 | 4 | 1 | 2 | -4 | -11 | 4 | 14 | 30 | 33 | 37 | 47 | 55 | 69 | 75 | 74 | 78 | 49 | 15 | -20 | -7 | -12 | 27 |
| | 20 | -21 | -25 | -31 | -36 | -37 | -40 | -36 | -11 | 28 | 51 | 73 | 88 | 99 | 109 | 115 | 118 | 121 | 117 | 91 | 61 | 35 | 32 | 12 | 43 |
| | 21 | -14 | -27 | -29 | -33 | -34 | -37 | -48 | 1 | 38 | 66 | 91 | 107 | 120 | 128 | 135 | 138 | 149 | 155 | 148 | 127 | 103 | 91 | 81 | 64 |
| | 22 | 75 | 56 | 39 | 29 | 25 | 24 | 25 | 55 | 97 | 139 | 155 | 171 | 179 | 185 | 189 | 195 | 193 | 189 | 173 | 159 | 151 | 153 | 138 | 125 |
| | 23 | 130 | 124 | 122 | 110 | 112 | 112 | 119 | 132 | 163 | 195 | 222 | 251 | 229 | 226 | 236 | 220 | 181 | 152 | 112 | 62 | 42 | 42 | 38 | 144 |
| | 24 | 22 | 16 | 4 | 4 | -3 | -13 | -14 | -11 | -2 | 1 | 17 | 26 | 32 | 38 | 42 | 44 | 49 | 39 | 32 | 29 | 24 | 20 | 17 | 19 |
| | 25 | 8 | 1 | -5 | -7 | -10 | -11 | -13 | -12 | -14 | -7 | 17 | 29 | 40 | 54 | 55 | 56 | 59 | 50 | 43 | 23 | 23 | -5 | -9 | 17 |
| | 26 | -3 | -12 | -12 | -14 | -19 | -24 | -23 | -14 | -7 | 5 | 19 | 21 | 29 | 35 | 39 | 39 | 35 | 26 | 13 | -3 | -9 | -20 | -28 | 5 |
| | 27 | -37 | -42 | -49 | -60 | -67 | -76 | -83 | -46 | -27 | -18 | -9 | -3 | 16 | 22 | 32 | 36 | 32 | 25 | 11 | -18 | -28 | -64 | -62 | -21 |
| | 28 | -45 | -57 | -33 | -63 | -81 | -81 | -68 | -18 | 8 | 25 | 41 | 55 | 65 | 79 | 79 | 84 | 78 | 74 | 63 | 42 | 28 | -8 | -22 | 13 |
| | 29 | -36 | -29 | -22 | -20 | -26 | -27 | -28 | 0 | 28 | 56 | 85 | 95 | 98 | 99 | 100 | 99 | 96 | 92 | 83 | 58 | 33 | 56 | 16 | 42 |
| | 30 | -22 | -18 | -27 | -24 | -41 | -36 | -31 | 12 | 62 | 95 | 102 | 107 | 115 | 117 | 117 | 115 | 109 | 110 | 91 | 61 | 37 | 27 | 17 | 50 |

MEAN 9 4 0 -7 -12 -16 -16 0 19 37 56 68 77 82 88 91 92 88 79 61 44 30 23 16 38

*TEMPERATURES IN TENTHS OF DEGREES CELSIUS
 *TEMPERATURES EN DIXIEME DEGRES CELSIUS

DEU POINT SUMMARY
 SUMMAIRE DES TEMPERATURES DE ROSEE

WINNIPEG INT'L AIRPORT

APRIL 1994
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| HOUR-> | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | MEAN | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| D | 0 | -4 | -7 | -25 | -8 | -31 | -40 | -36 | -26 | -18 | -21 | -21 | -22 | -24 | -25 | -26 | -37 | -44 | -52 | -56 | -67 | -70 | -78 | -93 | -35 | |
| A | -116 | -118 | -126 | -118 | -144 | -157 | -157 | -152 | -141 | -131 | -129 | -127 | -147 | -131 | -141 | -125 | -85 | -76 | -83 | -83 | -78 | -75 | -61 | -61 | -118 | |
| T | -53 | -56 | -56 | -61 | -62 | -57 | -58 | -56 | -47 | -39 | -32 | -28 | -26 | -26 | -20 | -24 | -33 | -46 | -84 | -88 | -97 | -113 | -121 | -134 | -59 | |
| E | -139 | -163 | -180 | -178 | -174 | -174 | -174 | -171 | -181 | -188 | -182 | -176 | -170 | -164 | -161 | -163 | -157 | -153 | -153 | -159 | -151 | -144 | -139 | -146 | -164 | |
| | -146 | -136 | -138 | -147 | -147 | -147 | -145 | -136 | -111 | -93 | -101 | -119 | -129 | -121 | -121 | -109 | -105 | -113 | -128 | -108 | -109 | -99 | -104 | -118 | -122 | |
| | -114 | -102 | -105 | -111 | -114 | -120 | -121 | -123 | -125 | -119 | -121 | -117 | -113 | -107 | -95 | -104 | -107 | -108 | -109 | -104 | -94 | -96 | -97 | -101 | -109 | |
| | -90 | -98 | -109 | -113 | -112 | -110 | -112 | -108 | -102 | -79 | -43 | -25 | -14 | -10 | -19 | -27 | -38 | -44 | -40 | -30 | -30 | -24 | -33 | -35 | -60 | |
| | -32 | -39 | -35 | -29 | -26 | -25 | -23 | -21 | -15 | -16 | -18 | -17 | -17 | -15 | 0 | 26 | 21 | 17 | 18 | 14 | 16 | 14 | 7 | 4 | -8 | |
| | 5 | 3 | 2 | 2 | 2 | 3 | 2 | -1 | 4 | 3 | -2 | 0 | -6 | -14 | -19 | -29 | -34 | -34 | -30 | -45 | -35 | -27 | -23 | -13 | -13 | |
| | -25 | -32 | -32 | -33 | -34 | -39 | -58 | -46 | -47 | -47 | -46 | -48 | -47 | -32 | -45 | -45 | -23 | -14 | -15 | -12 | -8 | -4 | -5 | -6 | -31 | |
| | -10 | -17 | -21 | -22 | -22 | -24 | -24 | -23 | -15 | -6 | 8 | 25 | 25 | 19 | 19 | 13 | 16 | 14 | 11 | 16 | 18 | 13 | -3 | -4 | 0 | |
| | -8 | -12 | -15 | -15 | -17 | -22 | -20 | -20 | -13 | -7 | -3 | 17 | 15 | 0 | -19 | -7 | -11 | -19 | -6 | 12 | 19 | 22 | 12 | 3 | -5 | |
| | 3 | -5 | -13 | -22 | -29 | -29 | -31 | -27 | -18 | 0 | 14 | 23 | 30 | 29 | 34 | 32 | 23 | -6 | -39 | -38 | -36 | -19 | -22 | -29 | -7 | |
| | -38 | -36 | -42 | -45 | -36 | -39 | -29 | -27 | -27 | -24 | -28 | 3 | 3 | -12 | 1 | -16 | -13 | -2 | 32 | 32 | 39 | 42 | 38 | 24 | -8 | |
| | 18 | 18 | 9 | 2 | -3 | -10 | -15 | -3 | 17 | 31 | 27 | 18 | 6 | 1 | -10 | -5 | -6 | -12 | -18 | -12 | -26 | -40 | -43 | -48 | -4 | |
| | -41 | -41 | -38 | -55 | -43 | -51 | -43 | -9 | 1 | -3 | -12 | -7 | -7 | 8 | 5 | -12 | -12 | -12 | -9 | -18 | -21 | -30 | -32 | -25 | -20 | |
| | -29 | -31 | -25 | -25 | -28 | -26 | -31 | -18 | -10 | -13 | -12 | -10 | -10 | 10 | 19 | 9 | 8 | 20 | 23 | 23 | 19 | 21 | 21 | 36 | 38 | -2 |
| | 40 | 47 | 50 | 51 | 51 | 34 | 28 | 25 | 15 | 33 | 28 | 23 | 13 | -7 | -30 | -66 | -63 | -58 | -43 | -35 | -27 | -24 | -23 | -21 | 2 | |
| | 19 | 40 | -58 | -68 | -83 | -99 | -111 | -110 | -113 | -124 | -116 | -107 | -106 | -105 | -106 | -102 | -106 | -116 | -124 | -122 | -131 | -123 | -116 | -74 | -83 | |
| | -91 | -75 | -77 | -80 | -86 | -95 | -91 | -78 | -82 | -94 | -96 | -95 | -93 | -90 | -90 | -86 | -95 | -96 | -88 | -68 | -71 | -76 | -99 | -103 | -87 | |
| | 21 | -103 | -91 | -89 | -88 | -82 | -87 | -84 | -48 | -73 | -107 | -122 | -98 | -84 | -85 | -83 | -77 | -71 | -69 | -73 | -63 | -63 | -61 | -63 | -65 | -80 |
| | 22 | -67 | -70 | -70 | -69 | -65 | -64 | -60 | -54 | -41 | -37 | -33 | -41 | -45 | -43 | -51 | -45 | -34 | -22 | -10 | -3 | -6 | -2 | 3 | 8 | -38 |
| | 23 | 14 | 11 | 9 | 9 | 19 | 37 | 77 | 94 | 106 | 112 | 115 | 122 | 115 | 117 | 108 | 91 | 84 | 70 | 52 | 22 | 10 | 9 | 9 | 61 | 61 |
| | 24 | -2 | -15 | -21 | -28 | -40 | -47 | -51 | -48 | -41 | -43 | -40 | -36 | -34 | -30 | -29 | -25 | -22 | -32 | -30 | -28 | -32 | -32 | -30 | -30 | -52 |
| | 25 | -35 | -54 | -71 | -68 | -64 | -62 | -68 | -61 | -58 | -51 | -44 | -43 | -42 | -38 | -42 | -52 | -62 | -74 | -75 | -74 | -61 | -55 | -55 | -51 | -57 |
| | 26 | -55 | -58 | -59 | -61 | -62 | -62 | -61 | -58 | -60 | -65 | -78 | -87 | -92 | -90 | -88 | -85 | -85 | -89 | -90 | -91 | -85 | -84 | -86 | -76 | -76 |
| | 27 | -85 | -86 | -90 | -101 | -105 | -108 | -109 | -91 | -101 | -106 | -102 | -101 | -93 | -93 | -83 | -81 | -89 | -99 | -104 | -113 | -102 | -108 | -96 | -97 | -97 |
| | 28 | -85 | -86 | -84 | -103 | -111 | -106 | -93 | -63 | -66 | -85 | -91 | -93 | -95 | -87 | -92 | -82 | -81 | -84 | -83 | -81 | -84 | -77 | -79 | -87 | -87 |
| | 29 | -79 | -72 | -71 | -66 | -67 | -68 | -68 | -52 | -45 | -43 | -60 | -73 | -78 | -78 | -77 | -81 | -72 | -75 | -72 | -69 | -66 | -76 | -72 | -81 | -69 |
| | 30 | -84 | -81 | -81 | -72 | -79 | -72 | -69 | -28 | -41 | -38 | -64 | -90 | -76 | -82 | -83 | -74 | -64 | -62 | -62 | -65 | -71 | -68 | -71 | -69 | -69 |
| MEAN | -50 | -52 | -55 | -59 | -60 | -62 | -62 | -53 | -50 | -47 | -46 | -45 | -44 | -44 | -44 | -46 | -47 | -47 | -49 | -47 | -47 | -47 | -47 | -50 | -50 | |
| MOYENNE | | | | | | | | | | | | | | | | | | | | | | | | | | |

*TEMPERATURES IN TENTHS OF DEGREES CELSIUS
 *TEMPERATURES EN DIXIEME DEGRES CELSIUS

| HOUR -> | DIR. | | | | | | | | | | | | | | | | | | | | | | | | PEAK WIND SPEED | WIND TIME |
|---------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----------------|-----------|
| | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | |
| D 1 | SSW | SSW | E | N | NE | NE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | NE | NE | NNE | NNE | NNE | NNE | N | N | NW | NW | 56 | 15:58 |
| A 9 | 7 | 4 | 15 | 19 | 19 | 20 | 22 | 32 | 37 | 35 | 32 | 28 | 32 | 35 | 37 | 43 | 41 | 39 | 33 | 32 | 35 | 30 | 19 | | | |
| Y 2 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 9 | |
| O 2 | 20 | 20 | 22 | 24 | 13 | 17 | 11 | 17 | 15 | 15 | 17 | 19 | 22 | 20 | 22 | 22 | 19 | 15 | 9 | 7 | 11 | 7 | 9 | | | |
| F 3 | SW | WSW | WSW | SW | SW | SW | SW | SW | WSW | W | W | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 57 | 17:38 | |
| M 13 | 17 | 17 | 22 | 24 | 24 | 24 | 24 | 24 | 26 | 28 | 28 | 22 | 24 | 22 | 20 | 15 | 28 | 35 | 22 | 26 | 30 | 24 | 19 | | | |
| O 4 | NNE | N | NW | NW | N | NW | NW | NW | NW | N | NW | N | NW | N | NW | NW | NW | NW | NW | NW | NW | NW | NW | 43 | 15:21 | |
| N 22 | 22 | 20 | 22 | 24 | 17 | 17 | 13 | 22 | 20 | 28 | 26 | 24 | 15 | 24 | 22 | 19 | 20 | 15 | 7 | 6 | 9 | 9 | | | | |
| T 5 | S | SSW | SSW | S | S | S | S | S | SSW | SSW | W | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 33 | 11:40 | |
| H 7 | 13 | 13 | 11 | 11 | 13 | 13 | 15 | 19 | 17 | 11 | 7 | 13 | 19 | 19 | 15 | 19 | 22 | 17 | 17 | 11 | 0 | 7 | 9 | | | |
| 6 | NNE | NNE | NNE | NNE | NE | ENE | ENE | E | NE | NE | NNE | N | NW | NNE | NW | NW | NW | NW | NW | SE | E | E | NE | | | |
| 9 | 7 | 9 | 11 | 13 | 9 | 9 | 7 | 7 | 11 | 7 | 11 | 9 | 9 | 19 | 11 | 11 | 11 | 7 | 6 | 9 | 7 | 11 | | | | |
| 7 | E | ENE | ESE | ESE | ESE | ESE | ESE | ESE | SE | E | ESE | E | E | E | E | E | ESE | ESE | ESE | ESE | SE | ESE | SE | 35 | 15:17 | |
| 6 | 13 | 15 | 13 | 11 | 13 | 13 | 17 | 13 | 15 | 19 | 17 | 20 | 26 | 24 | 22 | 26 | 24 | 22 | 17 | 15 | 15 | 17 | 17 | | | |
| 8 | ESE | ESE | ESE | ESE | ESE | ESE | ESE | ESE | ESE | E | ESE | ESE | E | ESE | ESE | SSE | ESE | E | ENE | NE | NE | NNE | N | 41 | 14:05 | |
| 19 | 24 | 26 | 22 | 22 | 22 | 26 | 24 | 26 | 26 | 30 | 28 | 22 | 26 | 22 | 15 | 19 | 20 | 24 | 20 | 22 | 22 | 22 | 24 | | | |
| 9 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 48 | 15:07 | |
| 20 | 24 | 24 | 24 | 28 | 30 | 32 | 30 | 35 | 35 | 32 | 32 | 33 | 28 | 30 | 33 | 32 | 24 | 15 | 15 | 13 | 19 | 17 | | | | |
| 10 | WSW | W | W | W | NW | NW | W | W | NW | NW | N | NW | E | SSE | SW | SE | SSW | SSE | SSE | S | S | S | S | | | |
| 15 | 20 | 15 | 13 | 13 | 13 | 11 | 7 | 7 | 6 | 9 | 6 | 7 | 4 | 4 | 4 | 4 | 6 | 7 | 11 | 13 | 11 | 19 | 17 | | | |
| 11 | S | S | S | SSW | S | SSW | SSW | S | S | S | S | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | SSW | 56 | 13:14 | |
| 19 | 22 | 24 | 28 | 24 | 24 | 22 | 22 | 24 | 22 | 30 | 33 | 39 | 39 | 37 | 30 | 30 | 30 | 24 | 22 | 22 | 26 | 24 | 22 | | | |
| 12 | SSW | S | SSW | SSW | SSW | SSW | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | 41 | 15:26 | |
| 24 | 19 | 22 | 24 | 22 | 22 | 22 | 20 | 20 | 22 | 20 | 22 | 26 | 33 | 35 | 30 | 28 | 28 | 30 | 24 | 17 | 19 | 17 | 22 | | | |
| 13 | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | 35 | 01:37 | |
| 26 | 26 | 24 | 22 | 22 | 20 | 26 | 26 | 24 | 24 | 17 | 9 | 19 | 24 | 26 | 28 | 28 | 24 | 22 | 20 | 7 | 9 | 15 | 11 | | | |
| 14 | NW | W | W | WSW | W | WSW | WSW | WSW | NW | S | SSW | E | ESE | ESE | SE | SSE | SSE | N | NW | N | N | NW | NW | 41 | 19:15 | |
| 15 | 11 | 15 | 6 | 7 | 4 | 13 | 6 | 4 | 4 | 4 | 9 | 9 | 15 | 13 | 7 | 4 | 19 | 26 | 33 | 24 | 15 | 11 | 11 | | | |
| 15 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 44 | 16:54 | |
| 17 | 17 | 17 | 17 | 17 | 19 | 15 | 15 | 19 | 20 | 22 | 24 | 28 | 30 | 32 | 33 | 33 | 33 | 33 | 33 | 22 | 19 | 15 | 11 | | | |
| 16 | C | WSW | W | NW | NW | N | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NE | E | C | C | 50 | 14:00 | |
| 0 | 9 | 7 | 7 | 7 | 7 | 4 | 13 | 9 | 19 | 19 | 26 | 26 | 28 | 28 | 30 | 32 | 37 | 30 | 30 | 19 | 7 | 0 | 0 | | | |

DAILY WEATHER SUMMARY FOR APRIL, 1994 AT WINNIPEG, MANITOBA

1. Overcast with snow beginning mid-afternoon. Temperatures near normal. Winds increasing to moderate mid-morning, and moderate gusting strong late afternoon, decreasing to light late evening.
2. Mainly sunny, becoming overcast late evening. Maximum temperature below normal, minimum well below normal. Winds light.
3. Variable cloudiness. Temperatures near normal. Winds moderate.
4. Sunny. Temperatures well below normal. Winds moderate, decreasing to light early evening.
5. Sunny. Maximum temperature near normal, minimum below normal. Winds light.
6. Sunny. Temperatures below normal. Winds light.
7. Cloudy with flurries mid-morning, mainly cloudy for the rest of the day. Maximum temperature above normal, minimum near normal. Winds light.
8. Overcast with showers early morning, and rain beginning early afternoon, changing to snow late evening. Maximum temperature near normal, minimum slightly above normal. Winds moderate.
9. Snowing overnight, changing to rain. Rain ending early morning, sunny for the rest of the day. Maximum temperature near normal, minimum slightly above normal. Winds moderate, occasionally gusting to strong in the afternoon, decreasing to light early evening.
10. Sunny. Maximum temperature above normal, minimum near normal. Winds light.
11. Sunny. Maximum temperature well above normal, minimum above normal. Winds moderate, occasionally gusting to strong early afternoon.
12. Sunny. Maximum temperature well above normal, minimum above normal. Winds moderate.
13. Mainly cloudy. Maximum temperature above normal, minimum well above normal. Winds light to moderate.
14. Cloudy to overcast with showers mid-morning, and early evening to mid-evening. Maximum temperature above normal, minimum slightly above normal. Winds light, except for a period of moderate early to mid-evening.
15. Sunny, with an afternoon cloudy period. Maximum temperature slightly above normal, minimum near normal. Winds light increasing to moderate mid-morning, decreasing to light early evening.
16. Sunny. Maximum temperature above normal, minimum near normal. Winds light increasing to moderate gusting strong early afternoon, decreasing to light early evening.
17. Sunny, becoming cloudy early evening. Maximum temperature well above normal, minimum near normal. Winds light, increasing to moderate gusting strong near noon.
18. Cloudy with showers mid-morning, becoming sunny early afternoon. Maximum temperature slightly above normal, minimum above normal. Winds moderate increasing to moderate gusting strong early morning, decreasing to light to moderate early evening.
19. Sunny. Temperatures near normal. Winds light increasing to moderate gusting strong early morning, decreasing to light early evening.
20. Sunny. Maximum temperature near normal, minimum slightly below normal. Winds light.
21. Sunny with a few cloudy periods. Maximum temperature above normal, minimum slightly below normal. Winds light.
22. Sunny becoming cloudy early evening. Maximum temperature well above normal, minimum slightly above normal. Winds increasing to moderate early morning.
23. Showers early morning, becoming sunny by mid-morning and cloudy again mid-evening. Maximum temperature well above normal, minimum slightly above normal. Winds moderate, increasing to moderate gusting strong early afternoon, decreasing to moderate mid-evening.
24. Cloudy to overcast. Maximum temperature below normal, minimum near normal. Winds moderate, decreasing to light to moderate early evening.
25. Cloudy, becoming variable cloudiness mid-afternoon. Maximum temperature below normal, minimum near normal. Winds moderate and gusting, increasing to moderate gusting to strong late evening.
26. Cloudy. Maximum temperature well below normal, minimum below normal. Winds moderate gusting strong, increasing to become strong gusting to gale force early morning, decreasing to moderate early evening.
27. Mainly sunny. Temperatures well below normal. Winds light to moderate, decreasing to light mid-afternoon.
28. Mainly sunny. Maximum temperature below normal, minimum well below normal. Winds light, except for a short period of moderate mid-afternoon.
29. Variable cloudiness. Maximum temperature slightly below normal, minimum below normal. Winds light.
30. Mainly sunny. Maximum temperature near normal, minimum below normal. Winds light.