



Environment
Canada

Environnement
Canada

Atmospheric
Environment
Branch

Division de
l'environnement
atmosphérique

MONTHLY METEOROLOGICAL SUMMARY
SOMMAIRE MÉTÉOROLOGIQUE MENSUEL

November 1996

WINNIPEG INT'L AIRPORT

Novembre 1996

| LAT 49° 54N LONG 97° 17W | | ALTITUDE 240 ÉLEVATION 240 | | METRES (ASL) MÈTRES (NMM) | | STANDARD TIME USED: HEURE NORMALE UTILISÉE: | | CENTRAL CENTRALE | | | | | | | | | | | |
|---|-----------------------------------|---|-------------------|--|-----------------------------------|--|--------------------------------|---------------------|---------------------------------|---|-----------------------------|-------------------------------|--------------------------------|----------------------------------|--|---|--|-------------------------------------|--|
| DATE | TEMPERATURE TEMPÉRATURE | | | DEGREE DAYS DEGRÉS-JOURS | | | REL. HUMIDITY HUMIDITÉ REL. | | PRECIPITATION PRÉCIPITATIONS | | | | WINDS VENTS | | | | INSOLATION EFFECTIVE BRIGHT SUNSHINE HEURES HOURS | | |
| | MAXIMALE MAXIMUM | MINIMUM | MOYENNE MEAN | DE CHAUFFE HEATING | DE CROISSANCE GROWING | DE REFRIGÉRATION COOLING | MAXIMALE MAXIMUM | MINIMALE MINIMUM | ORAGE THUNDERSTORM | PLUIE (HAUTEUR) RAINFALL | NEIGE (HAUTEUR) SNOWFALL | PRÉCIP. TOTAL TOTAL PRECIP | NEIGE AU SOL SNOW ON GROUND | VITESSE MOYENNE AVERAGE SPEED | DIRECTION DOMINANTE PREVAILING DIRECTION | VITESSE MOYENNE MAX SUR 2 MIN & DIRECTION | | MAX 2 MIN MEAN SPEED & DIRECTION | |
| | °C | °C | °C | Base 18° | Base 5°C | Base 18° | % | % | | mm | cm | mm | cm | km/h | | km/h | | | |
| 1 | -4.6 | -13.7 | -9.2 | 27.2 | | | 88 | 56 | | | | | TR | 22.7 | NW | NNW | 39 | 8.8 | |
| 2 | 3.1 | -14.2 | -5.6 | 23.6 | | | 90 | 47 | | | | | TR | 17.2 | S | S | 31 | 6.3 | |
| 3 | 10.4 | -3.2 | 3.6 | 14.4 | | | 89 | 53 | | | | | TR | 14.5 | NNE | NNE | 30 | 7.0 | |
| 4 | 2.5 | -6.2 | -1.9 | 19.9 | | | 92 | 67 | | | | | | 11.2 | NE | N | 19 | 2.2 | |
| 5 | 2.8 | -6.3 | -1.8 | 19.8 | | | 100 | 78 | | | 7.2 | 6.6 | | 5.6 | S | S | 11 | 0.2 | |
| 6 | 0.5 | -0.6 | -0.1 | 18.1 | | | 100 | 98 | | | 15.0 | 13.2 | 5 | 21.3 | NNE | NW | 30 | 0.0 | |
| 7 | 0.4 | -8.2 | -3.9 | 21.9 | | | 100 | 90 | | | | | 12 | 13.1 | W | WNW | 20 | 1.1 | |
| 8 | 0.2 | -13.7 | -6.8 | 24.8 | | | 90 | 80 | | | | | 10 | 23.1 | NW | NW | 35 | 7.9 | |
| 9 | -6.1 | -13.0 | -9.6 | 27.6 | | | 91 | 75 | | | 0.2 | 0.2 | 8 | 25.3 | N | N | 43 | 5.8 | |
| 10 | -7.4 | -19.7 | -13.6 | 31.6 | | | 92 | 72 | | | TR | TR | 8 | 16.8 | NNW | NNW | 26 | 0.2 | |
| 11 | -10.8 | -20.0 | -15.4 | 33.4 | | | 95 | 78 | | | TR | TR | 8 | 13.4 | NW | NW | 19 | 3.7 | |
| 12 | -12.0 | -24.1 | -18.1 | 36.1 | | | 100 | 83 | | | TR | TR | 8 | 5.3 | W | W | 13 | 3.7 | |
| 13 | -13.7 | -25.1 | -19.4 | 37.4 | | | 96 | 74 | | | TR | TR | 8 | 11.0 | W | W | 15 | 6.0 | |
| 14 | -4.7 | -21.3 | -13.0 | 31.0 | | | 84 | 69 | | | 6.4 | 5.8 | 8 | 23.0 | S | SSE | 41 | 7.7 | |
| 15 | -0.1 | -5.7 | -2.9 | 20.9 | | | 96 | 88 | | TR | TR | TR | 12 | 26.9 | SSE | SSE | 39 | 0.0 | |
| 16 | -3.6 | -13.0 | -8.3 | 26.3 | | | 95 | 88 | | | 8.0 | 7.8 | 12 | 20.8 | N | N | 37 | 0.0 | |
| 17 | -6.1 | -11.1 | -8.6 | 26.6 | | | 93 | 87 | | | 16.0 | 16.2 | 18 | 47.2 | NW | NNW | 57 | 0.0 | |
| 18 | -10.7 | -24.3 | -17.5 | 35.5 | | | 88 | 70 | | | TR | TR | 27 | 20.8 | NW | NW | 37 | 6.3 | |
| 19 | -15.3 | -24.0 | -19.7 | 37.7 | | | 83 | 70 | | | TR | TR | 27 | 9.6 | NW | NW | 20 | 2.4 | |
| 20 | -6.5 | -18.5 | -12.5 | 30.5 | | | 93 | 78 | | | 5.2 | 4.4 | 27 | 15.2 | E | W | 28 | 0.0 | |
| 21 | -10.0 | -23.4 | -16.7 | 34.7 | | | 90 | 56 | | | | | 25 | 21.0 | W | WSW | 28 | 5.5 | |
| 22 | -15.8 | -24.9 | -20.4 | 38.4 | | | 71 | 60 | | | | | 25 | 13.3 | W | WSW | 20 | 0.0 | |
| 23 | -16.2 | -26.4 | -21.3 | 39.3 | | | 75 | 66 | | | 0.2 | 0.2 | 25 | 12.9 | W | W | 19 | 3.8 | |
| 24 | -13.7 | -27.0 | -20.4 | 38.4 | | | 84 | 59 | | | TR | TR | 25 | 12.0 | W | W | 20 | 7.1 | |
| 25 | -17.6 | -29.7 | -23.7 | 41.7 | | | 71 | 66 | | | | | 25 | 15.2 | W | W | 19 | 7.7 | |
| 26 | -18.0 | -27.9 | -23.0 | 41.0 | | | 73 | 64 | | | | | 25 | 12.0 | W | W | 19 | 7.7 | |
| 27 | -12.6 | -25.7 | -19.2 | 37.2 | | | 83 | 67 | | | 0.4 | 0.2 | 25 | 17.6 | S | S | 26 | 2.2 | |
| 28 | -6.2 | -19.1 | -12.7 | 30.7 | | | 95 | 77 | | | TR | TR | 25 | 17.6 | S | S | 39 | 0.4 | |
| 29 | -3.9 | -9.5 | -6.7 | 24.7 | | | 94 | 92 | | | 0.2 | 0.2 | 25 | 15.6 | N | NNE | 31 | 0.0 | |
| 30 | -5.4 | -9.4 | -7.4 | 25.4 | | | 94 | 86 | | | 4.0 | 3.6 | 26 | 26.1 | NNW | N | 31 | 0.0 | |
| | MEAN MOY. | MEAN MOY. | MEAN MOY. | TOTAL | TOTAL | TOTAL | MEAN MOY. | MEAN MOY. | TOTAL | TOTAL | TOTAL | TOTAL | | MEAN MOY. | PREVAILING DOMINANTE | MAXIMUM MAXIMALE | TOTAL | 103.7 | |
| NORMAL NORMALE | -0.4 | -9.2 | -4.7 | 683.3 | 4.3 | | | | | 5.3 | 19.0 | 21.2 | | 18.0 | SSE | | | 94.9 | |
| DEGREE DAY SUMMARY/SOMMAIRE DE DEGRÉS-JOURS | | | | | | | | | | DAYS WITH TOTAL PRECIPITATION: JOURS AVEC PRÉCIPITATIONS TOTALES: | | | | | DAYS WITH SNOWFALL: JOURS AVEC CHÛTES DE NEIGE: | | | | |
| BELOW 18°C AU-DESSOUS DE 18°C | THIS YEAR ANNÉE EN COURS | PREVIOUS YEAR ANNÉE PRÉCÉDENTE | NORMAL NORMALE | ABOVE 5°C AU-DESSUS DE 5°C | THIS YEAR ANNÉE EN COURS | PREVIOUS YEAR ANNÉE PRÉCÉDENTE | NORMAL NORMALE | 0.5 OR MORE | 1.0 OR MORE | 2.0 OR MORE | 10.0 OR MORE | 50.0 OR MORE | 0.2 OR MORE | 1.0 OR MORE | 2.0 OR MORE | 10.0 OR MORE | 50.0 OR MORE | | |
| TOTAL FOR MONTH TOTAL DU MOIS | 895.8 | 857.5 | 683.3 | | 0.0 | 0.0 | 4.3 | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | | |
| ACCUMULATED SINCE JULY 1 ACCUMULÉS DEPUIS LE 1ER JUILLET | 1480.9 | 1471.5 | 1307.0 | ACCUMULATED SINCE APRIL 1 ACCUMULÉS DEPUIS LE 1ER AVRIL | 1736.6 | 1189.0 | 1800.3 | 11 | 7 | 7 | 2 | | 11 | 7 | 7 | 2 | | | |

1. Climatological Day/Journée climatologique
2. Normal/Normale 1961-1990
3. TR = Trace
4. M = Missing/Manquant
5. No entry/Pas de valeur = No occurrence/Pas d'événement
6. C = Calm/Calmé



| COMPARATIVE RECORDS AT: | | WINNIPEG INT'L AIRPORT | | | | | November 1996 Novembre 1996 | | | | | | |
|---|---|---|---|-----------------------------------|---------------------------------|---------------------------------------|--|---|---|--|--|---|------------------------------|
| RELEVÉS COMPARATIFS À: | | THIS MONTH CE MOIS-CI | | PREVIOUS YEAR ANNÉE PRÉCÉDENTE | | NORMAL NORMALE | RECORD FOR THE MONTH RECORD POUR LE MOIS | | | | | | |
| | | VALUE RELEVÉ | DAY JOUR | VALUE RELEVÉ | DAY JOUR | | HIGHEST EVER MAXIMUM ABSOLU | | | LOWEST EVER MINIMUM ABSOLU | | | NO. OF YEARS NO. D'ANNÉES |
| | | | | | | VALUE RELEVÉ | DAY JOUR | YEAR ANNÉE | VALUE RELEVÉ | DAY JOUR | YEAR ANNÉE | | |
| HIGHEST TEMPERATURE (MAXIMUM) TEMPÉRATURE MAXIMALE | °CELSIUS | 10.4 | 3 | 4.6 | 19 | | 23.9 | 1 | 1975 | | | 124 | |
| LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE | °CELSIUS | -29.7 | 25 | -26.9 | 12 | | | | | -36.7 | 26 | 1875 | 124 |
| MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE | °CELSIUS | -11.8 | | -10.5 | | -4.7 | 1.3 | 1923 | -13.9 | | 1896 | 124 | |
| TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE | Millimetres (mm) Millimètres (mm) | TR | | TR | | 5.3 | 62.2 | 1918 | 0.0 | | 1933 | 124 | |
| TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE | Centimetres (cm) Centimètres (cm) | 62.8 | | 50.0 | | 19.0 | 80.3 | 1955 | TR | | 1928 | 124 | |
| TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE | Millimetres (mm) Millimètres (mm) | 58.4 | | 44.6 | | 21.2 | 90.2 | 1955 | 0.8 | | 1976 | 124 | |
| NUMBER OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE | | 11 | | 16 | | 9 | 20 | 1955 | 1 | | 1976 | 124 | |
| GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 44.5 | 17 | 1918 | | | 124 | |
| GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE | Centimetres (cm) Centimètres (cm) | 16.0 | 17 | 14.0 | 9 | | 31.0 | 10 | 1919 | | | 124 | |
| GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE | Millimetres (mm) Millimètres (mm) | 16.2 | 17 | 13.0 | 1 | | 44.5 | 17 | 1918 | | | 124 | |
| MAXIMUM RAINFALL RECORDED IN: HAUTEUR DE PLUIE ENREGISTRÉE EN: | | | | | | | | | | | | | |
| 5 MINUTES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 1.3 | 14 | 1971 | | | 43 | |
| 10 MINUTES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 1.8 | 14 | 1971 | | | 43 | |
| 15 MINUTES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 2.0 | 14 | 1971 | | | 43 | |
| 30 MINUTES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 2.8 | 14 | 1971 | | | 43 | |
| 60 MINUTES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 3.8 | 14 | 1971 | | | 43 | |
| 24 CONSECUTIVE HOURS HEURES CONSÉCUTIVES | Millimetres (mm) Millimètres (mm) | TR | 15 | TR | 30 | | 44.5 | 17 | 1918 | | | 124 | |
| MEAN WIND SPEED (KMH) VITESSE MOYENNE DU VENTS (KMH) | | 17.5 | | 18.8 | | 18.0 | 25.4 | 1953 | 13.7 | | 1972 | 75 | |
| MAXIMUM WIND SPEED (2 MIN MEAN) (KMH) VITESSE MAXIMALE (MOYENNE SUR 2 MIN.) (KMH) | | NNW 57 | 17 | N 54 | 20 | | NNE 80 | 5 | 1952 | | | 57 | |
| MAXIMUM GUST SPEED (KMH) POINTE DU VENT MAXIMALE (KMH) | | NNW 72 | 17 | N 72 | 20 | | NNE124 | 21 | 1960 | | | 49 | |
| TOTAL HOURS OF SUNSHINE TOTAL DES HEURES D'INSOLATION | | 103.7 | | 74.8 | | 94.9 | 139.7 | 1976 | 25.1 | | 1944 | 114 | |
| MEAN STATION PRESSURE (KPa) PRESSION MOYENNE À LA STATION (KPa) | | 99.24 | | 98.67 | | 98.66 | 99.24 | 1996 | 98.20 | | 1949 | 57 | |
| GREATEST STATION PRESSURE (KPa) PRESSION MAXIMALE À LA STATION (KPa) | | 101.27 | 13 | 100.05 | 23 | | 101.52 | 20 | 1978 | | | 57 | |
| LEAST STATION PRESSURE (KPa) PRESSION MINIMALE À LA STATION (KPa) | | 97.23 | 6 | 96.27 | 30 | | | | 94.56 | 20 | 1962 | 57 | |
| CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST 10 YEARS DONNÉES CLIMATOLOGIQUES CE MOIS-CI POUR LES 10 DERNIÈRES ANNÉES | | | | | | | | | | | | | |
| YEAR ANNÉE | MAXIMUM TEMPERATURE TEMPÉRATURE MAXIMALE | MINIMUM TEMPERATURE TEMPÉRATURE MINIMALE | MEAN TEMPERATURE TEMPÉRATURE MOYENNE | RAINFALL HAUTEUR DE PLUIE | SNOWFALL HAUTEUR DE NEIGE | TOTAL PRECIP. PRECIP. TOTALE | MEAN WIND SPEED VITESSE MOYENNE DES VENT | MAXIMUM WIND SPEED VITESSE MAXIMALE DES VENTS | SUNSHINE HOURS HEURES D'INSOLATION | HEATING DEGREE DAYS DEGRÉS-JOURS DE CHAUFFE | GROWING DEGREE DAYS DEGRÉS-JOURS DE CROISSANCE | COOLING DEGREE DAYS DEGRÉS-JOURS DE RÉFRIGÉRATION | S.A.S. A.S.N. |
| 1987 | 14.8 | -14.7 | -0.8 | 11.0 | 1.0 | 11.2 | 15.3 | S 44 | 121.6 | 564.0 | 6.8 | 0.0 | 11.4 |
| 1988 | 6.7 | -21.1 | -4.4 | 1.2 | 26.4 | 21.3 | 15.8 | M 48 | 60.7 | 671.9 | 0.0 | 0.0 | 39.4 |
| 1989 | 8.0 | -24.5 | -7.7 | 2.0 | 16.4 | 17.4 | 15.9 | NW 46 | 98.1 | 772.3 | 0.0 | 0.0 | 24.7 |
| 1990 | 14.2 | -21.4 | -4.3 | 13.7 | 7.8 | 19.6 | 17.0 | S 44 | 103.3 | 668.6 | 2.0 | 0.0 | 17.6 |
| 1991 | 5.5 | -24.0 | -8.5 | 6.8 | 23.8 | 29.4 | 25.3 | N 98 | 103.0 | 794.7 | 0.0 | 0.0 | 68.8 |
| 1992 | 5.1 | -18.6 | -4.7 | 0.6 | 39.8 | 39.4 | 16.6 | S 43 | 46.5 | 681.7 | 0.0 | 0.0 | 53.4 |
| 1993 | 8.5 | -21.6 | -5.6 | 0.2 | 22.4 | 20.2 | 19.4 | S 50 | 74.4 | 706.4 | 0.0 | 0.0 | 26.8 |
| 1994 | 9.6 | -17.2 | -1.8 | 22.0 | 14.2 | 36.2 | 21.6 | WNW 56 | 111.9 | 594.7 | 0.3 | 0.0 | 23.4 |
| 1995 | 4.6 | -26.9 | -10.5 | 44.6 | 50.0 | 44.6 | 18.8 | NNW 54 | 74.8 | 857.5 | 0.0 | 0.0 | 60.9 |

| 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 1 | -85 | -93 | -107 | -107 | -109 | -94 | -98 | -110 | -109 | -92 | -84 | -74 | -68 | -57 | -50 | -47 | -48 | -67 | -97 | -111 | -108 | -125 | -126 | -121 | -92 |
| A 2 | -136 | -128 | -131 | -130 | -123 | -104 | -101 | -101 | -80 | -63 | -46 | -24 | -4 | 11 | 21 | 30 | 27 | 17 | 19 | 16 | 15 | 4 | 4 | -13 | -43 |
| T 3 | -16 | -17 | -26 | -19 | -15 | -13 | -19 | -9 | -28 | 2 | 34 | 47 | 72 | 88 | 104 | 83 | 75 | 39 | 28 | 15 | 3 | -3 | -8 | -10 | 17 |
| E 4 | -20 | -36 | -45 | -58 | -56 | -41 | -44 | -41 | -38 | -22 | -12 | 5 | 10 | 13 | 20 | 16 | 21 | 18 | -4 | -17 | -29 | -39 | -34 | -42 | -22 |
| 5 | -46 | -40 | -31 | -34 | -30 | -36 | -62 | -31 | -39 | -22 | -6 | 15 | 24 | 24 | 26 | 25 | 21 | 18 | 6 | 3 | 3 | 2 | 2 | 3 | -10 |
| 6 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | -5 | -4 | -4 | 2 |
| 7 | -6 | -8 | -10 | -28 | -47 | -69 | -73 | -45 | -35 | -28 | -20 | -17 | -17 | -17 | -15 | -14 | -26 | -17 | -15 | -19 | -22 | -6 | 2 | 2 | -24 |
| 8 | 0 | 1 | -1 | -2 | -2 | -2 | -6 | -13 | -47 | -53 | -41 | -26 | -23 | -25 | -25 | -30 | -46 | -85 | -107 | -128 | -132 | -124 | -117 | -95 | -48 |
| 9 | -105 | -88 | -126 | -71 | -79 | -80 | -89 | -80 | -102 | -88 | -76 | -83 | -84 | -75 | -65 | -64 | -67 | -86 | -97 | -115 | -89 | -88 | -88 | -96 | -88 |
| 10 | -91 | -95 | -92 | -96 | -100 | -101 | -106 | -106 | -103 | -104 | -107 | -85 | -81 | -77 | -77 | -74 | -74 | -81 | -91 | -99 | -109 | -147 | -173 | -197 | -104 |
| 11 | -192 | -184 | -192 | -162 | -148 | -146 | -137 | -133 | -129 | -123 | -117 | -109 | -109 | -112 | -117 | -120 | -122 | -136 | -151 | -160 | -155 | -167 | -174 | -194 | -146 |
| 12 | -189 | -221 | -215 | -230 | -202 | -201 | -190 | -193 | -177 | -165 | -151 | -135 | -121 | -126 | -130 | -128 | -143 | -151 | -176 | -167 | -175 | -177 | -205 | -215 | -175 |
| 13 | -210 | -231 | -225 | -219 | -237 | -236 | -240 | -237 | -226 | -213 | -197 | -175 | -160 | -149 | -143 | -142 | -141 | -157 | -174 | -167 | -171 | -184 | -187 | -208 | -194 |
| 14 | -202 | -212 | -203 | -198 | -196 | -191 | -186 | -179 | -167 | -157 | -130 | -118 | -104 | -93 | -81 | -72 | -70 | -67 | -62 | -59 | -55 | -53 | -49 | -53 | -124 |
| 15 | -57 | -54 | -53 | -53 | -49 | -44 | -42 | -39 | -39 | -39 | -35 | -30 | -26 | -26 | -24 | -21 | -19 | -16 | -12 | -6 | -2 | -11 | -26 | -27 | -32 |
| 16 | -36 | -43 | -60 | -92 | -111 | -127 | -105 | -92 | -86 | -81 | -79 | -73 | -73 | -68 | -68 | -66 | -69 | -70 | -70 | -69 | -67 | -64 | -62 | -60 | -76 |
| 17 | -64 | -70 | -79 | -91 | -97 | -101 | -101 | -99 | -96 | -94 | -91 | -89 | -85 | -85 | -87 | -85 | -82 | -86 | -86 | -91 | -94 | -95 | -95 | -102 | -91 |
| 18 | -110 | -116 | -112 | -116 | -122 | -132 | -146 | -152 | -160 | -150 | -149 | -143 | -138 | -133 | -137 | -143 | -161 | -187 | -205 | -209 | -232 | -225 | -219 | -191 | -159 |
| 19 | -165 | -178 | -182 | -185 | -190 | -199 | -212 | -235 | -236 | -212 | -217 | -226 | -205 | -202 | -202 | -209 | -203 | -202 | -199 | -210 | -216 | -223 | -233 | -198 | -207 |
| 20 | -184 | -168 | -165 | -163 | -163 | -162 | -154 | -151 | -144 | -129 | -119 | -114 | -102 | -95 | -87 | -77 | -75 | -76 | -71 | -70 | -66 | -68 | -68 | -84 | -116 |
| 21 | -122 | -143 | -164 | -179 | -194 | -202 | -210 | -225 | -209 | -201 | -195 | -190 | -188 | -183 | -178 | -177 | -182 | -192 | -195 | -206 | -210 | -215 | -222 | -228 | -193 |
| 22 | -233 | -226 | -224 | -222 | -218 | -209 | -199 | -194 | -189 | -187 | -182 | -177 | -174 | -167 | -164 | -162 | -162 | -160 | -160 | -165 | -202 | -215 | -230 | -238 | -195 |
| 23 | -226 | -228 | -238 | -239 | -251 | -255 | -246 | -258 | -249 | -243 | -231 | -213 | -197 | -183 | -172 | -174 | -179 | -169 | -171 | -177 | -178 | -176 | -170 | -166 | -209 |
| 24 | -164 | -160 | -153 | -146 | -140 | -137 | -145 | -148 | -154 | -160 | -180 | -189 | -187 | -187 | -184 | -177 | -194 | -205 | -227 | -226 | -244 | -249 | -265 | -258 | -188 |
| 25 | -262 | -259 | -260 | -264 | -277 | -285 | -249 | -254 | -250 | -246 | -228 | -211 | -195 | -185 | -177 | -183 | -190 | -201 | -205 | -209 | -217 | -249 | -252 | -249 | -233 |
| 26 | -263 | -255 | -258 | -265 | -262 | -269 | -261 | -267 | -266 | -267 | -240 | -227 | -205 | -201 | -197 | -204 | -193 | -215 | -227 | -224 | -233 | -231 | -242 | -247 | -239 |
| 27 | -254 | -254 | -249 | -235 | -230 | -218 | -202 | -188 | -172 | -162 | -160 | -150 | -143 | -134 | -128 | -128 | -134 | -154 | -163 | -165 | -167 | -175 | -182 | -176 | -181 |
| 28 | -181 | -171 | -184 | -166 | -160 | -159 | -155 | -148 | -135 | -121 | -99 | -81 | -66 | -62 | -66 | -70 | -72 | -70 | -73 | -72 | -73 | -69 | -77 | -75 | -110 |
| 29 | -79 | -82 | -79 | -77 | -80 | -90 | -81 | -81 | -79 | -73 | -68 | -62 | -58 | -48 | -43 | -39 | -40 | -40 | -41 | -42 | -43 | -46 | -48 | -51 | -53 |
| 30 | -54 | -57 | -60 | -63 | -66 | -68 | -71 | -73 | -77 | -79 | -80 | -79 | -78 | -79 | -81 | -84 | -90 | -88 | -93 | -89 | -86 | -89 | -89 | -91 | -79 |
| Mean | -125 | -128 | -132 | -131 | -133 | -133 | -132 | -130 | -128 | -120 | -111 | -102 | -93 | -89 | -84 | -85 | -89 | -98 | -106 | -109 | -113 | -117 | -122 | -124 | -115 |
| Moyenne | | | | | | | | | | | | | | | | | | | | | | | | | |

*Temperatures In Tenths of Degrees Celsius

*Temperatures En Dixieme Degres Celsius

| 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 1 | -111 | -134 | -141 | -140 | -138 | -122 | -139 | -150 | -137 | -122 | -126 | -134 | -120 | -113 | -112 | -123 | -124 | -125 | -140 | -139 | -134 | -144 | -144 | -137 | -132 | |
| A 2 | -150 | -145 | -148 | -148 | -142 | -125 | -124 | -126 | -114 | -109 | -108 | -100 | -82 | -79 | -81 | -67 | -68 | -65 | -66 | -62 | -53 | -51 | -50 | -53 | -97 | |
| T 3 | -48 | -45 | -51 | -44 | -38 | -37 | -41 | -32 | -45 | -26 | -14 | -6 | -4 | 2 | 12 | 7 | 17 | 6 | 0 | -15 | -33 | -39 | -47 | -43 | -24 | |
| E 4 | -46 | -54 | -58 | -70 | -70 | -61 | -61 | -57 | -54 | -46 | -44 | -38 | -37 | -37 | -34 | -37 | -34 | -45 | -52 | -56 | -59 | -40 | -52 | -58 | -50 | |
| 5 | -59 | -53 | -47 | -49 | -43 | -47 | -73 | -39 | -55 | -31 | -22 | -11 | -11 | -9 | -11 | -11 | -13 | -13 | 1 | 3 | 3 | 2 | 2 | 3 | -25 | |
| 6 | 2 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | -2 | -5 | -4 | -5 | |
| 7 | -9 | -12 | -16 | -36 | -58 | -77 | -80 | -50 | -39 | -50 | -21 | -19 | -18 | -19 | -17 | -17 | -31 | -21 | -20 | -26 | -30 | -16 | -7 | -13 | -29 | |
| 8 | -16 | -22 | -25 | -22 | -21 | -24 | -26 | -34 | -67 | -78 | -62 | -52 | -53 | -53 | -55 | -60 | -75 | -106 | -124 | -143 | -146 | -137 | -134 | -113 | -70 | |
| 9 | -122 | -108 | -138 | -90 | -96 | -97 | -107 | -99 | -118 | -106 | -101 | -101 | -108 | -101 | -101 | -99 | -105 | -120 | -127 | -140 | -114 | -107 | -109 | -115 | -111 | |
| 10 | -112 | -112 | -110 | -113 | -116 | -113 | -119 | -119 | -118 | -117 | -120 | -109 | -103 | -101 | -104 | -104 | -112 | -123 | -125 | -129 | -140 | -162 | -188 | -207 | -124 | |
| 11 | -202 | -196 | -203 | -172 | -162 | -163 | -155 | -151 | -148 | -142 | -136 | -132 | -138 | -143 | -145 | -150 | -148 | -150 | -163 | -170 | -168 | -179 | -184 | -200 | -163 | |
| 12 | -196 | -233 | -225 | -230 | -211 | -211 | -202 | -203 | -187 | -176 | -160 | -145 | -135 | -141 | -147 | -152 | -162 | -166 | -190 | -175 | -185 | -188 | -211 | -220 | -186 | |
| 13 | -218 | -240 | -240 | -227 | -248 | -245 | -250 | -244 | -237 | -218 | -203 | -184 | -171 | -160 | -156 | -159 | -166 | -191 | -203 | -197 | -202 | -219 | -211 | -240 | -211 | |
| 14 | -232 | -245 | -235 | -232 | -226 | -223 | -218 | -212 | -197 | -186 | -163 | -151 | -139 | -129 | -120 | -115 | -110 | -109 | -109 | -108 | -102 | -99 | -98 | -77 | -161 | |
| 15 | -67 | -64 | -63 | -63 | -59 | -56 | -53 | -51 | -50 | -48 | -44 | -44 | -40 | -35 | -30 | -27 | -25 | -22 | -18 | -15 | -16 | -29 | -43 | -40 | -63 | |
| 16 | -49 | -60 | -76 | -106 | -123 | -137 | -113 | -99 | -95 | -91 | -91 | -86 | -86 | -84 | -82 | -80 | -82 | -84 | -85 | -81 | -78 | -75 | -73 | -70 | -88 | |
| 17 | -74 | -81 | -92 | -103 | -109 | -111 | -114 | -111 | -107 | -105 | -102 | -101 | -96 | -101 | -100 | -98 | -96 | -101 | -106 | -109 | -111 | -112 | -116 | -120 | -104 | |
| 18 | -129 | -135 | -133 | -136 | -142 | -150 | -163 | -168 | -176 | -168 | -168 | -163 | -159 | -156 | -158 | -165 | -182 | -229 | -243 | -242 | -268 | -259 | -256 | -222 | -183 | |
| 19 | -188 | -205 | -212 | -216 | -221 | -232 | -248 | -273 | -274 | -240 | -251 | -261 | -236 | -231 | -232 | -239 | -239 | -234 | -231 | -245 | -256 | -259 | -268 | -230 | -239 | |
| 20 | -214 | -196 | -192 | -188 | -188 | -187 | -178 | -176 | -167 | -150 | -141 | -135 | -118 | -109 | -101 | -94 | -88 | -86 | -82 | -81 | -78 | -78 | -79 | -105 | -135 | |
| 21 | -142 | -157 | -185 | -202 | -217 | -222 | -231 | -238 | -232 | -226 | -220 | -221 | -221 | -250 | -243 | -239 | -241 | -251 | -256 | -262 | -265 | -270 | -274 | -281 | -232 | |
| 22 | -286 | -283 | -278 | -273 | -271 | -263 | -252 | -248 | -243 | -239 | -234 | -233 | -225 | -221 | -214 | -211 | -209 | -210 | -208 | -208 | -244 | -256 | -271 | -276 | -244 | |
| 23 | -263 | -266 | -271 | -276 | -288 | -294 | -278 | -297 | -284 | -280 | -267 | -247 | -231 | -218 | -212 | -215 | -221 | -212 | -211 | -222 | -225 | -222 | -220 | -213 | -248 | |
| 24 | -204 | -197 | -187 | -175 | -165 | -159 | -171 | -182 | -190 | -199 | -223 | -238 | -239 | -238 | -238 | -238 | -244 | -254 | -270 | -274 | -287 | -294 | -311 | -300 | -229 | |
| 25 | -306 | -304 | -304 | -307 | -322 | -325 | -291 | -297 | -291 | -287 | -267 | -252 | -239 | -230 | -223 | -232 | -238 | -244 | -248 | -256 | -262 | -288 | -291 | -288 | -276 | |
| 26 | -301 | -295 | -299 | -306 | -302 | -309 | -301 | -308 | -307 | -302 | -279 | -265 | -245 | -252 | -247 | -256 | -244 | -248 | -272 | -269 | -278 | -272 | -283 | -290 | -282 | |
| 27 | -296 | -297 | -294 | -278 | -274 | -260 | -240 | -224 | -206 | -194 | -191 | -182 | -171 | -159 | -152 | -153 | -160 | -178 | -190 | -194 | -192 | -203 | -212 | -209 | -214 | |
| 28 | -209 | -197 | -215 | -194 | -184 | -184 | -180 | -171 | -152 | -133 | -106 | -88 | -74 | -73 | -80 | -83 | -83 | -82 | -84 | -84 | -83 | -81 | -86 | -83 | -126 | |
| 29 | -90 | -91 | -88 | -86 | -89 | -100 | -89 | -88 | -81 | -78 | -74 | -67 | -59 | -53 | -51 | -50 | -50 | -52 | -53 | -55 | -57 | -59 | -60 | -62 | -71 | |
| 30 | -63 | -66 | -70 | -72 | -76 | -78 | -82 | -83 | -88 | -90 | -92 | -93 | -95 | -97 | -99 | -102 | -107 | -108 | -109 | -104 | -101 | -102 | -102 | -104 | -92 | |
| Mean | -148 | -151 | -154 | -153 | -154 | -155 | -154 | -152 | -150 | -141 | -135 | -129 | -123 | -121 | -119 | -120 | -122 | -129 | -134 | -136 | -140 | -142 | -147 | -147 | -141 | |
| Moyenne | | | | | | | | | | | | | | | | | | | | | | | | | | |

*Temperatures In Tenths of Degrees Celsius
*Temperatures En Dixieme Degres Celsius

| D A Y O F M O N T H | Hour -> | DIR. | | | | | | | | | | | | | | | | | | | | | | | | Peak Wind Speed | 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 | | | |
| 1 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 44 | 11 | |
| | 17 | 26 | 17 | 22 | 22 | 31 | 31 | 24 | 30 | 39 | 35 | 31 | 26 | 30 | 20 | 17 | 11 | 15 | 13 | 13 | 11 | | | | | | | |
| 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 | NW | 41 | 19 | |
| | 13 | 11 | 11 | 11 | 9 | 7 | 9 | 7 | 7 | 13 | 19 | 24 | 22 | 28 | 24 | 26 | 31 | 28 | 26 | 20 | 15 | 13 | 13 | | | | | |
| 3 | S | S | S | S | SSW | SSE | SSE | SE | SE | ENE | E | NNE | NNE | N | NNE | NNE | NNE | NNE | NNE | NNE | N | NNE | N | | | | | |
| | 7 | 9 | 4 | 4 | 4 | 7 | 11 | 11 | 6 | 7 | 7 | 11 | 13 | 20 | 22 | 22 | 26 | 30 | 20 | 26 | 20 | 19 | 19 | | | | | |
| 4 | N | NNE | NE | NE | NNE | NE | NNE | NE | NE | ENE | E | E | ENE | E | E | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE | ENE |
| | 19 | 13 | 13 | 11 | 11 | 13 | 7 | 11 | 7 | 15 | 11 | 13 | 13 | 9 | 17 | 17 | 13 | 11 | 7 | 6 | 9 | 9 | 9 | 6 | | | | |
| 5 | E | ESE | SE | S | SSE | S | WSW | S | W | C | WSW | SW | SSW | S | E | C | NE | S | S | N | N | NE | E | | | | | |
| | 4 | 4 | 9 | 6 | 6 | 4 | 4 | 4 | 11 | 4 | 4 | 9 | 11 | 4 | 6 | 0 | 9 | 9 | 4 | 4 | 4 | 7 | 7 | 4 | | | | |
| 6 | NNE | NNE | NNE | NE | NE | NNE | NNE | NNE | NNE | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | 37 | 14 | |
| | 9 | 17 | 20 | 13 | 13 | 20 | 22 | 20 | 22 | 20 | 22 | 19 | 19 | 26 | 28 | 22 | 26 | 22 | 26 | 28 | 28 | 30 | 20 | 19 | | | | |
| 7 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 41 | 19 | |
| | 20 | 17 | 19 | 13 | 11 | 11 | 11 | 11 | 13 | 15 | 13 | 11 | 13 | 9 | 7 | 7 | 7 | 11 | 13 | 11 | 11 | 20 | 19 | 20 | | | | |
| 8 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 52 | 10 | |
| | 22 | 28 | 30 | 26 | 35 | 30 | 33 | 26 | 19 | 19 | 24 | 26 | 24 | 26 | 31 | 26 | 22 | 17 | 11 | 15 | 19 | 17 | 15 | 13 | | | | |
| 9 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 52 | 10 | |
| | 17 | 22 | 19 | 26 | 24 | 30 | 24 | 24 | 22 | 22 | 43 | 35 | 30 | 24 | 28 | 26 | 20 | 26 | 20 | 17 | 19 | 33 | 28 | 28 | | | | |
| 10 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 31 | 1 | |
| | 26 | 24 | 20 | 20 | 22 | 26 | 22 | 13 | 15 | 13 | 6 | 9 | 19 | 17 | 19 | 15 | 15 | 17 | 13 | 17 | 13 | 15 | 15 | 13 | | | | |
| 11 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 41 | 11 | |
| | 13 | 15 | 13 | 13 | 15 | 17 | 13 | 11 | 11 | 11 | 11 | 15 | 19 | 19 | 15 | 15 | 13 | 11 | 13 | 13 | 11 | 11 | 11 | 11 | | | | |
| 12 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | 48 | 23 | |
| | 13 | 9 | 4 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 9 | 7 | 7 | 6 | 0 | 11 | 11 | 13 | 13 | 13 | 13 | | | | |
| 13 | N | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 56 | 23 | |
| | 13 | 11 | 13 | 15 | 13 | 13 | 15 | 15 | 13 | 13 | 13 | 15 | 7 | 7 | 9 | 9 | 11 | 11 | 9 | 9 | 6 | 6 | 7 | 11 | | | | |
| 14 | S | S | S | S | S | SSE | SSE | SE | S | S | S | SSE | SSE | SE | SE | SE | SE | SE | SE | SE | SE | SE | SE | SE | SE | 56 | 23 | |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 15 | 19 | 17 | 19 | 28 | 28 | 24 | 26 | 26 | 28 | 31 | 31 | 33 | 28 | 31 | 31 | 41 | | | | |
| 15 | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | 52 | 2 | |
| | 37 | 35 | 39 | 30 | 28 | 33 | 33 | 31 | 30 | 28 | 31 | 28 | 28 | 22 | 22 | 26 | 28 | 22 | 20 | 19 | 17 | 17 | 15 | 20 | | | | |
| 16 | N | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 48 | 23 | |
| | 15 | 26 | 26 | 20 | 15 | 15 | 20 | 22 | 13 | 15 | 13 | 6 | 15 | 20 | 20 | 20 | 22 | 19 | 22 | 24 | 28 | 31 | 37 | 35 | | | | |
| 17 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | 72 | 9 | |
| | 46 | 37 | 41 | 46 | 50 | 50 | 56 | 57 | 57 | 52 | 56 | 54 | 52 | 54 | 54 | 50 | 46 | 37 | 44 | 43 | 41 | 37 | 39 | 35 | | | | |

| 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 | DIR. | Peak Wind Speed | Time | |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----------------|------|----|
| 18 | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 46 | 3 |
| 19 | N | NW | NW | NW | NW | NW | NW | NW | N | NW | NW | NNE | NNE | NW | N | NW | NW | NW | NW | N | NE | NE | NE | NE | NW | 46 | 6 | |
| 20 | C | E | E | E | E | ESE | E | E | E | E | E | ESE | ESE | ESE | ESE | ESE | ESE | ESE | SE | SE | S | S | SSW | W | W | 35 | 0 | |
| 21 | W | W | W | W | W | W | WSW | W | W | WSW | W | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | 39 | 12 |
| 22 | W | WSW | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | 39 | 11 |
| 23 | NW | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | 39 | 11 |
| 24 | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | SW | 39 | 11 |
| 25 | NW | NW | NW | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | 39 | 11 |
| 26 | NW | NW | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | 39 | 11 |
| 27 | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | 33 | 11 |
| 28 | S | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | SSE | 48 | 12 |
| 29 | ESE | C | NW | NE | NNE | NNE | N | NNE | N | NNE | NNE | N | N | NNE | NNE | NNE | N | N | NNE | NNE | N | N | N | N | N | N | 35 | 16 |
| 30 | N | N | N | N | N | N | N | N | N | NW | NW | NW | N | N | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | NW | 39 | 3 |
| 31 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | 39 | 3 |

| EQUAL TO OR OVER | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | Wind Speed in km/hr |
|-----------------------|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|------------------------|
| NUMBER OF HOURS | 578 | 434 | 255 | 145 | 74 | 38 | 21 | 15 | 12 | 4 | 0 | 0 | 0 | |
| NUMBER OF DAYS | 30 | 28 | 22 | 18 | 14 | 9 | 3 | 1 | 1 | 1 | 0 | 0 | 1 | |
| MAX CONSECUTIVE HOURS | 67 | 50 | 40 | 34 | 28 | 26 | 15 | 14 | 12 | 3 | 0 | 0 | 0 | |

Hourly Relative Humidity at:
Humidite Horaire a:

Winnipeg Int'l Airport

| 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 1 | 82 | 73 | 76 | 77 | 80 | 81 | 72 | 73 | 80 | 79 | 72 | 63 | 67 | 65 | 62 | 56 | 56 | 64 | 71 | 80 | 82 | 86 | 87 | 88 | 74 |
| A 2 | 90 | 88 | 88 | 87 | 86 | 85 | 84 | 82 | 77 | 70 | 62 | 56 | 56 | 51 | 47 | 49 | 50 | 55 | 54 | 57 | 61 | 67 | 68 | 75 | 69 |
| T 3 | 79 | 82 | 83 | 83 | 85 | 84 | 85 | 85 | 89 | 82 | 71 | 69 | 59 | 55 | 53 | 59 | 67 | 74 | 80 | 82 | 81 | 77 | 75 | 79 | 76 |
| E 4 | 83 | 88 | 91 | 92 | 90 | 86 | 88 | 89 | 89 | 84 | 79 | 73 | 71 | 70 | 68 | 68 | 67 | 80 | 77 | 82 | 86 | 82 | 88 | 89 | 81 |
| 5 | 91 | 91 | 89 | 90 | 91 | 93 | 92 | 95 | 89 | 94 | 89 | 83 | 78 | 78 | 78 | 78 | 80 | 80 | 100 | 100 | 100 | 100 | 100 | 100 | 90 |
| 6 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 99 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 7 | 98 | 98 | 96 | 95 | 92 | 95 | 95 | 97 | 98 | 99 | 100 | 99 | 99 | 80 | 80 | 80 | 81 | 85 | 88 | 89 | 90 | 90 | 88 | 87 | 85 |
| 8 | 89 | 85 | 84 | 87 | 87 | 86 | 87 | 86 | 86 | 83 | 86 | 83 | 80 | 80 | 80 | 80 | 81 | 85 | 88 | 89 | 90 | 90 | 88 | 87 | 85 |
| 9 | 88 | 86 | 91 | 87 | 88 | 88 | 87 | 87 | 89 | 87 | 83 | 87 | 83 | 82 | 76 | 77 | 75 | 77 | 79 | 82 | 83 | 87 | 85 | 86 | 84 |
| 10 | 85 | 88 | 87 | 88 | 89 | 91 | 91 | 89 | 89 | 91 | 91 | 83 | 85 | 83 | 81 | 80 | 75 | 72 | 77 | 79 | 78 | 89 | 89 | 92 | 85 |
| 11 | 92 | 91 | 91 | 92 | 90 | 87 | 87 | 87 | 86 | 86 | 86 | 84 | 80 | 78 | 80 | 79 | 81 | 90 | 91 | 92 | 90 | 91 | 92 | 95 | 87 |
| 12 | 95 | 90 | 92 | 100 | 93 | 92 | 91 | 92 | 92 | 92 | 93 | 93 | 90 | 89 | 88 | 83 | 86 | 89 | 89 | 94 | 94 | 92 | 95 | 96 | 92 |
| 13 | 94 | 93 | 88 | 94 | 91 | 93 | 92 | 94 | 91 | 96 | 95 | 93 | 92 | 92 | 90 | 87 | 82 | 76 | 79 | 78 | 77 | 74 | 82 | 87 | 87 |
| 14 | 77 | 75 | 76 | 75 | 77 | 76 | 76 | 76 | 78 | 79 | 77 | 77 | 76 | 76 | 74 | 72 | 74 | 72 | 70 | 69 | 70 | 71 | 69 | 84 | 75 |
| 15 | 93 | 93 | 93 | 93 | 93 | 92 | 93 | 92 | 93 | 94 | 94 | 91 | 92 | 94 | 96 | 96 | 96 | 96 | 96 | 94 | 91 | 88 | 89 | 91 | 93 |
| 16 | 91 | 88 | 89 | 90 | 91 | 93 | 94 | 95 | 94 | 93 | 92 | 91 | 91 | 89 | 90 | 90 | 91 | 90 | 90 | 92 | 92 | 92 | 92 | 93 | 91 |
| 17 | 93 | 92 | 91 | 91 | 91 | 93 | 91 | 91 | 91 | 92 | 92 | 91 | 92 | 92 | 91 | 91 | 90 | 89 | 89 | 89 | 89 | 88 | 88 | 87 | 91 |
| 18 | 86 | 86 | 85 | 85 | 85 | 87 | 87 | 88 | 88 | 87 | 86 | 85 | 85 | 83 | 85 | 84 | 84 | 76 | 75 | 75 | 74 | 73 | 72 | 77 | 82 |
| 19 | 83 | 80 | 78 | 77 | 77 | 75 | 73 | 71 | 71 | 79 | 74 | 73 | 77 | 78 | 77 | 77 | 73 | 76 | 74 | 74 | 70 | 70 | 73 | 76 | 75 |
| 20 | 78 | 79 | 80 | 80 | 81 | 81 | 82 | 82 | 83 | 85 | 84 | 85 | 89 | 90 | 90 | 88 | 91 | 93 | 92 | 92 | 92 | 93 | 92 | 85 | 86 |
| 21 | 85 | 90 | 84 | 83 | 82 | 84 | 84 | 90 | 82 | 81 | 81 | 77 | 76 | 56 | 57 | 59 | 60 | 60 | 59 | 61 | 62 | 62 | 63 | 62 | 73 |
| 22 | 62 | 60 | 62 | 64 | 63 | 62 | 63 | 63 | 64 | 64 | 64 | 62 | 65 | 63 | 66 | 66 | 67 | 66 | 67 | 70 | 70 | 70 | 69 | 71 | 65 |
| 23 | 72 | 71 | 75 | 72 | 72 | 70 | 75 | 70 | 73 | 72 | 73 | 74 | 75 | 74 | 71 | 71 | 70 | 70 | 68 | 67 | 68 | 68 | 66 | 67 | 71 |
| 24 | 72 | 74 | 76 | 79 | 82 | 84 | 81 | 76 | 74 | 72 | 69 | 66 | 65 | 64 | 63 | 59 | 65 | 65 | 68 | 65 | 68 | 65 | 65 | 68 | 70 |
| 25 | 67 | 66 | 67 | 67 | 66 | 69 | 68 | 68 | 69 | 69 | 71 | 70 | 68 | 68 | 68 | 66 | 66 | 69 | 66 | 66 | 67 | 67 | 70 | 70 | 68 |
| 26 | 71 | 70 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 73 | 71 | 71 | 71 | 64 | 65 | 64 | 64 | 65 | 67 | 67 | 67 | 69 | 69 | 68 | 68 |
| 27 | 68 | 68 | 67 | 68 | 68 | 69 | 72 | 74 | 75 | 77 | 77 | 77 | 80 | 82 | 83 | 82 | 81 | 82 | 80 | 79 | 81 | 79 | 78 | 76 | 76 |
| 28 | 79 | 81 | 77 | 79 | 82 | 82 | 82 | 83 | 87 | 91 | 95 | 95 | 95 | 92 | 90 | 91 | 92 | 92 | 92 | 92 | 92 | 92 | 94 | 94 | 88 |
| 29 | 92 | 94 | 94 | 94 | 94 | 93 | 94 | 94 | 94 | 93 | 92 | 94 | 92 | 93 | 92 | 93 | 93 | 93 | 93 | 92 | 92 | 92 | 94 | 94 | 93 |
| 30 | 94 | 94 | 93 | 94 | 93 | 93 | 92 | 93 | 92 | 92 | 92 | 90 | 88 | 87 | 87 | 87 | 88 | 86 | 89 | 89 | 89 | 91 | 91 | 91 | 91 |
| Mean | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 85 | 83 | 81 | 81 | 79 | 78 | 78 | 78 | 79 | 81 | 81 | 81 | 82 | 83 | 84 | 82 |
| Moyenne | | | | | | | | | | | | | | | | | | | | | | | | | |

Note/AVIS: 1. Climatological Day/Journee Climatologique 0001 C.S.T. - 0000 C.S.T.
2. Hours are C.S.T./Les heures sont a l'heure normale de la localite
3. Unit/Unite = percent/pour cent

DAILY WEATHER SUMMARY FOR NOVEMBER, 1996 AT WINNIPEG, MANITOBA

1. Sunny. Temperatures well below normal. Winds moderate, decreasing to light early evening.
2. Mainly sunny. Temperatures well below normal. Winds light increasing to moderate near noon, decreasing to light late evening.
3. Sunny. Temperature above normal, minimum near normal. Winds light except for a period of moderate mid afternoon to early evening.
4. Cloudy to overcast. Temperatures near normal. Light winds.
5. Cloudy to overcast, with snow beginning early evening. Temperatures near normal. Light winds.
6. Overcast. Snow through the day, ending late evening. Maximum temperature slightly below normal, minimum above normal. Winds light to moderate, increasing to moderate mid afternoon, decreasing to light late evening.
7. Cloudy to overcast, with visibilities reduced to less than a kilometre in fog, to late morning. Temperatures slightly below normal. Winds light, increasing to moderate late evening.
8. Sunny. Maximum temperature slightly below normal, minimum well below normal. Winds moderate, decreasing to light early evening.
9. Mainly cloudy, with snow beginning mid evening. Temperatures well below normal. Winds increasing to moderate overnight, continuing moderate to the end of the day.
10. Cloudy to overcast with flurries to mid afternoon. Maximum temperature below normal, minimum well below normal. Winds moderate, decreasing to light by early morning.
11. Cloudy to overcast with snow late evening. Temperatures well below normal. Light winds.
12. Cloudy with snow late morning to early afternoon. Temperatures well below normal. Light winds.
13. Mainly sunny. Temperatures well below normal. Winds light.
14. Sunny, becoming overcast early evening, with snow beginning late evening. Maximum temperature below normal, minimum well below normal. Winds light increasing to be moderate late morning.
15. Overcast with snow turning to freezing drizzle overnight, with the freezing drizzle ending early evening. Snow from late morning to early afternoon and again early evening. Maximum temperature near normal, minimum slightly above normal. Winds moderate, decreasing to light mid evening.
16. Overcast with snow beginning late evening. Maximum temperature slightly below normal, minimum below normal. Winds light to moderate, increasing to moderate early evening.
17. Overcast with snow. Maximum temperature below normal, minimum near normal. Winds moderate to strong, decreasing to moderate late mid evening.
18. Snow ending overnight, mainly sunny through the day. Temperatures well below normal. Winds decreasing to light early morning.
19. Cloudy. Temperatures well below normal. Light winds.
20. Overcast with snow beginning near noon. Temperatures below normal. Winds light, occasionally moderate in the afternoon and late evening.
21. Snow ending overnight, mainly sunny through the day. Temperatures well below normal. Winds light to moderate.
22. Cloudy. Temperatures well below normal. Winds light.
23. Cloudy to overcast. Temperatures well below normal. Winds light.
24. Overcast with light snow ending mid morning, sunny for the remainder of the day. Temperatures well below normal. Winds light.
25. Sunny. Temperatures well below normal. Winds light.
26. Sunny. Temperatures well below normal. Winds light.
27. Cloudy with snow beginning near noon and ending late afternoon. Temperatures well below normal. Winds light, with periods of moderate and the afternoon.
28. Cloudy to overcast with flurries mid-afternoon. Maximum temperature near normal minimum below normal. Winds light, increasing to moderate mid morning, decreasing to light late afternoon.
29. Cloudy to overcast with light snow beginning early evening. Maximum temperature near normal, minimum slightly above normal. Winds light increasing to moderate late afternoon.
30. Overcast with snow. Maximum temperature near normal, minimum above normal. Winds moderate.