

| Date | 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 | 66 | 65 | 66 | 60 | 60 | 67 | 56 | 53 | 62 | 61 | 62 | 49 | 51 | 51 | 52 | 52 | 52 | 49 | 61 | 61 | 63 | 57 | 74 | 64 |
| 2 | 58 | 55 | 56 | 56 | 58 | 58 | 57 | 59 | 56 | 59 | 56 | 55 | 51 | 50 | 53 | 50 | 58 | 56 | 58 | 60 | 62 | 62 | 68 | 69 |
| 3 | 74 | 73 | 78 | 72 | 77 | 72 | 77 | 71 | 74 | 70 | 76 | 75 | 72 | 65 | 62 | 64 | 66 | 68 | 69 | 73 | 75 | 76 | 59 | 89 |
| 4 | 87 | 88 | 90 | 91 | 91 | 90 | 89 | 91 | 85 | 88 | 84 | 80 | 76 | 74 | 75 | 76 | 74 | 76 | 83 | 81 | 76 | 77 | 83 | 88 |
| 5 | 89 | 89 | 93 | 90 | 83 | 79 | 81 | 75 | 77 | 76 | 77 | 75 | 71 | 64 | 63 | 61 | 63 | 63 | 68 | 71 | 73 | 71 | 77 | 80 |
| 6 | 79 | 85 | 84 | 83 | 80 | 85 | 85 | 83 | 86 | 80 | 79 | 75 | 76 | 72 | 72 | 74 | 69 | 68 | 76 | 80 | 81 | 90 | 90 | 92 |
| 7 | 95 | 90 | 96 | 95 | 91 | 95 | 92 | 94 | 96 | 97 | 93 | 89 | 90 | 71 | 64 | 61 | 61 | 68 | 69 | 74 | 73 | 72 | 72 | 76 |
| 8 | 84 | 86 | 97 | 90 | 84 | 87 | 84 | 77 | 84 | 82 | 75 | 71 | 73 | 71 | 66 | 67 | 71 | 75 | 81 | 79 | 75 | 64 | 60 | 68 |
| 9 | 73 | 76 | 77 | 84 | 80 | 85 | 91 | 84 | 82 | 79 | 80 | 79 | 74 | 74 | 80 | 80 | 85 | 77 | 76 | 61 | 64 | 64 | 66 | 66 |
| 10 | 62 | 66 | 63 | 62 | 65 | 64 | 64 | 66 | 64 | 66 | 60 | 61 | 63 | 55 | 55 | 53 | 57 | 59 | 61 | 71 | 73 | 80 | 88 | 89 |
| 11 | 88 | 89 | 88 | 90 | 93 | 93 | 93 | 94 | 94 | 94 | 90 | 90 | 87 | 84 | 85 | 82 | 83 | 85 | 84 | 87 | 85 | 88 | 87 | 87 |
| 12 | 88 | 87 | 85 | 86 | 83 | 84 | 84 | 85 | 87 | 83 | 83 | 83 | 77 | 79 | 78 | 71 | 77 | 72 | 86 | 61 | 66 | 64 | 63 | 68 |
| 13 | 68 | 61 | 66 | 64 | 63 | 62 | 60 | 64 | 59 | 61 | 69 | 55 | 56 | 56 | 57 | 56 | 56 | 56 | 57 | 58 | 55 | 60 | 59 | 59 |
| 14 | 57 | 57 | 57 | 64 | 64 | 65 | 65 | 65 | 67 | 63 | 60 | 53 | 52 | 53 | 50 | 59 | 63 | 59 | 61 | 60 | 63 | 59 | 59 | 58 |
| 15 | 58 | 56 | 58 | 61 | 65 | 65 | 68 | 67 | 66 | 73 | 68 | 71 | 67 | 69 | 65 | 65 | 62 | 58 | 58 | 56 | 60 | 55 | 57 | 56 |
| 16 | 54 | 57 | 62 | 61 | 60 | 59 | 57 | 63 | 58 | 58 | 60 | 57 | 57 | 53 | 51 | 58 | 47 | 46 | 55 | 55 | 58 | 50 | 49 | 50 |
| 17 | 56 | 57 | 56 | 56 | 66 | 66 | 59 | 59 | 60 | 65 | 49 | 52 | 50 | 55 | 71 | 77 | 88 | 88 | 88 | 88 | 89 | 89 | 92 | 92 |
| 18 | 88 | 89 | 88 | 88 | 88 | 89 | 89 | 84 | 71 | 74 | 63 | 63 | 60 | 62 | 59 | 63 | 60 | 60 | 62 | 63 | 63 | 60 | 61 | 61 |
| 19 | 61 | 64 | 65 | 63 | 63 | 64 | 63 | 62 | 67 | 57 | 58 | 55 | 54 | 58 | 59 | 62 | 69 | 65 | 78 | 74 | 74 | 74 | 74 | 82 |
| 20 | 82 | 84 | 86 | 85 | 87 | 85 | 77 | 78 | 80 | 85 | 82 | 78 | 78 | 75 | 75 | 69 | 69 | 67 | 72 | 65 | 67 | 65 | 67 | 74 |
| 21 | 72 | 67 | 62 | 66 | 69 | 68 | 68 | 71 | 72 | 70 | 71 | 71 | 75 | 81 | 87 | 86 | 77 | 82 | 85 | 77 | 82 | 77 | 83 | 87 |
| 22 | 88 | 95 | 99 | 95 | 92 | 78 | 72 | 66 | 55 | 56 | 59 | 62 | 60 | 65 | 64 | 55 | 55 | 62 | 75 | 77 | 87 | 82 | 79 | 78 |
| 23 | 78 | 80 | 76 | 86 | 91 | 91 | 93 | 86 | 87 | 85 | 72 | 65 | 66 | 64 | 64 | 58 | 58 | 53 | 52 | 53 | 54 | 57 | 61 | 66 |
| 24 | 64 | 66 | 66 | 65 | 63 | 70 | 70 | 69 | 70 | 72 | 67 | 63 | 65 | 54 | 54 | 60 | 54 | 53 | 54 | 55 | 63 | 69 | 58 | 68 |
| 25 | 67 | 62 | 62 | 68 | 58 | 59 | 62 | 63 | 59 | 61 | 63 | 61 | 60 | 66 | 69 | 76 | 81 | 88 | 92 | 89 | 93 | 90 | 94 | 91 |
| 26 | 92 | 90 | 88 | 88 | 89 | 89 | 87 | 87 | 87 | 88 | 89 | 89 | 92 | 94 | 95 | 83 | 82 | 75 | 78 | 73 | 70 | 66 | 70 | 73 |
| 27 | 64 | 59 | 56 | 60 | 65 | 59 | 61 | 58 | 58 | 55 | 60 | 57 | 60 | 62 | 67 | 60 | 60 | 61 | 67 | 72 | 82 | 83 | 80 | 73 |
| 28 | 75 | 75 | 77 | 82 | 78 | 82 | 83 | 86 | 82 | 72 | 65 | 67 | 65 | 64 | 64 | 72 | 69 | 72 | 69 | 67 | 68 | 67 | 65 | 70 |

Note/Avis: 1. Climatological Day/Journée climatologique 0001 C.S.T. - 0000 C.S.T.
 2. Hours are C.S.T./Les heures sont à l'heure normale de la localité
 3. Unit/Unité = percent/pour cent

WINDS (km/h) AT:
DES VENTS (km/h) A:

WINNIPEG INTERNATIONAL AIRPORT
AEROPORT INTERN. DE WINNIPEG

MONTH: FEBRUARY 1990
MOIS: FEVRIER 1990

Page 4.

| Date | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Peak Gust Rafale Max | Hour/Date Heure/Date | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------------|-------------------------|------|
| 1 | NW | NW | NNW | NNW | NNE | NNE | NNE | NNE | NNE | NNE | N | NNE | N | NNE | N | NNW | NNW | N | WSW | C | C | C | C | | | | |
| 2 | E | SE | SSE | SE | SE | SSE | SE | SSE | SE | SSE | SSE | SSE | S | S | S | SSE | SSE | S | S | S | S | SSE | S | S | S | 2236 | |
| 3 | S | S | S | S | S | S | S | S | S | S | S | S | SSW | S | SSE | C | SSE | SSE | SSE | SSE | SSE | S | S | SSE | 32 | | |
| 4 | S | S | S | S | S | S | S | S | S | S | SSW | S | S | S | S | S | S | S | SSW | SW | WSW | W | WNW | WNW | WNW | 2245 | |
| 5 | NW | NNW | NNW | NNW | NNE | N | NNW | NNW | NW | NW | WNW | WNW | NW | W | NW | W | WSW | S | S | S | S | S | S | S | 33 | | |
| 6 | S | S | S | S | S | S | S | S | S | SSW | ESE | SSW | SSW | SW | SW | WSW | W | WSW | WSW | SW | SSW | SSE | SSE | S | S | 0653 | |
| 7 | S | S | S | S | S | SSE | SSW | SSE | SSE | S | S | SW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | WSW | W | W | SW | WSW | 37 | 1420 | |
| 8 | S | SSE | S | SSW | S | SSW | SW | SSW | SSW | SSW | SSW | S | S | S | S | S | SSE | SSE | SSE | SE | SSE | S | S | SSE | 37 | 2115 | |
| 9 | SSW | SSW | WSW | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | W | 48 | 0317 | |
| 10 | W | W | W | WNW | WNW | WNW | WNW | WNW | W | WSW | C | C | WNW | SSE | S | S | S | SSE | SSE | SE | SSE | SE | ESE | ESE | 50 | 0435 | |
| 11 | SE | SE | ESE | NE | N | NNE | N | N | NNW | NNW | N | N | N | N | N | NNE | S | SSE | S | SSE | SE | SE | SSE | SE | 19 | | |
| 12 | SE | SE | SSE | SSE | S | S | S | S | SSW | SW | WSW | W | W | W | W | W | WNW | NW | NW | NW | NW | NW | NW | NW | 70 | 1448 | |
| 13 | NW | NW | NNW | NW | NNW | NW | NW | NW | NW | NW | NNW | NNW | NW | WNW | WNW | W | W | WSW | W | W | W | W | W | WSW | 39 | 0002 | |
| 14 | WSW | WSW | WSW | SSW | SW | WSW | SSW | SSW | SW | SW | WSW | WSW | SW | SSW | SSW | S | S | S | S | S | S | S | SSW | SSW | 33 | 1305 | |
| 15 | SSW | SSW | SSW | SSW | C | NE | ENE | NE | ENE | NE | NE | NE | NE | NE | NE | NE | NE | NE | NE | NNE | NNE | NE | NE | NE | 43 | 2059 | |
| 16 | NE | NE | NE | NE | NE | NE | NE | NE | NNE | NNE | NNE | NNE | NNE | NNE | NNE | NNE | NNE | NE | NNE | NNE | NNE | NNE | ENE | NE | 43 | 0558 | |
| 17 | NE | NE | NE | ENE | ENE | E | ESE | E | SE | SE | SSE | SSE | S | SE | SE | ESE | ESE | ESE | ESE | ESE | SE | SE | SSE | S | 43 | 1738 | |
| 18 | WSW | W | W | W | W | W | W | W | W | W | WNW | W | W | WNW | W | W | W | WNW | WNW | W | W | W | W | W | 33 | 0930 | |
| 19 | WNW | W | W | W | W | W | W | W | W | W | WSW | W | SW | SSW | SSW | S | S | S | S | SSW | SSW | S | S | SSW | 35 | 2230 | |
| 20 | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | SW | SW | SW | SW | SW | SW | WSW | SW | SW | 44 | 0748 | |
| 21 | SW | WSW | WSW | WSW | SW | SW | SW | SW | SW | SW | WSW | W | W | NW | NW | NW | NW | NW | NW | WNW | W | WSW | WSW | WSW | 43 | 1504 | |
| 22 | C | C | C | C | NE | NNE | NNE | NE | NE | ENE | N | N | C | N | NNW | NNW | S | SSE | S | NNE | S | ESE | ESE | NE | 9 | | |
| 23 | ESE | E | E | NE | ENE | NE | NE | NNE | NNE | NNE | N | N | NNE | NNE | N | N | N | N | N | N | N | NNW | NNW | NW | NW | 44 | 1350 |
| 24 | NNW | WNW | WNW | WNW | NW | NW | NW | NW | NW | NW | NNW | N | NNW | NNE | N | N | N | N | N | NNE | N | NNW | W | C | C | 37 | 1308 |
| 25 | SW | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | 54 | 1210 | |
| 26 | S | S | SSW | SSW | SSW | SSW | SSW | SSW | SW | S | C | W | WNW | NW | NNW | N | NNW | NNW | NW | NW | NW | NNW | NNW | NW | 56 | 1404 | |
| 27 | NW | NW | WNW | W | W | W | W | W | W | W | W | WSW | W | W | W | W | W | W | W | W | SSW | SSW | S | S | SSW | | |
| 28 | SSW | SSW | SSW | SSW | SSW | SW | WSW | WSW | W | W | WSW | SW | SW | SW | SSW | SSW | SW | SW | SW | SW | SW | SW | SW | SW | 37 | 1713 | |

Note/Avis: 1. Climatological Day/Journée climatologique 0001 C.S.T. - 0000 C.S.T.
 2. Hours are C.S.T./Les heures sont a l'heure normale de la localité
 3. Unit/Unite = 1.0 km/h
 4. C = Calm/Calme
 5. M = Missing/Manquant
 6. * Indicates first of more than one occurrence of the same speed/
 Indique le premier de plusieurs de la meme vitesse

| COMPARATIVE RECORDS AT: RELEVÉS COMPARATIFS A: | | WINNIPEG INTERNATIONAL AIRPORT AÉROPORT INTERN. DE WINNIPEG | | | | MONTH MOIS | FEBRUARY FEVRIER | | 19 90 | | | | | |
|--|-----------------------------|--|----------------------|-----------------------------------|---------------------------------|--------------------------------------|---|---|---|--|---|--|-------------------------------|--|
| Temperature/Température — ° Celsius Precipitation/Précipitation — Millimetres/millimètres (mm) Rainfall/Hauteur de pluie — Millimètres/millimètres (mm) Snowfall/Hauteur de neige — Centimetres/centimètres (cm) Wind speed/Vitesse du vent — Kilometres/h / kilomètres/h (km/h) Station pressure/Pression à la station — Kilopascals (kPa) | | 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 | | 4.4 | 20 | 0.0 | 24 | | 11.7 | 25 | 1958 | | | 119 | | |
| LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE | | -33.7 | 1 | -35.6 | 3 | | | | -45.0 | 18 | 1966 | 119 | | |
| MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE | | -14.6 | | -18.5 | | -15.6 | -5.1 | | 1878 | -26.1 | | 1875 119 | | |
| TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE | | Tr. | | 0.2 | | 0.7 | 10.2 | | 1958 | 0.0 | | 1985* 119 | | |
| TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE | | 12.2 | | 6.2 | | 18.9 | 89.9 | | 1881 | 2.5 | | 1903 119 | | |
| TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE | | 9.1 | | 5.6 | | 17.5 | 89.9 | | 1881 | 2.5 | | 1903 119 | | |
| NO OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE | | 8 | | 6 | | 9 | 15 | | 1945 | 2 | | 1931** 119 | | |
| GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE | | Tr. | 7 | 0.2 | 24 | | 7.6 | 23 | 1958 | | | 119 | | |
| GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE | | 4.6 | 17 | 1.8 | 24 | | 25.4 | 16 | 1921 | | | 119 | | |
| GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE | | 4.0 | 17 | 1.8 | 24 | | 25.4 | 16 | 1927 | | | 119 | | |
| MAXIMUM RAINFALL RECORDED IN: HAUTEUR DE PLUIE MAXIMALE ENREGISTRÉE EN: | | | | | | | | | | | | | | |
| 5 MINUTES | | Tr. | 7 | M | | | | | | | | | | |
| 10 MINUTES | | Tr. | 7 | M | | | | | | | | | | |
| 15 MINUTES | | Tr. | 7 | M | | | | | | | | | | |
| 30 MINUTES | | Tr. | 7 | M | | | | | | | | | | |
| 60 MINUTES | | Tr. | 7 | M | | | | | | | | | | |
| 24 CONSECUTIVE HOURS HEURES CONSÉCUTIVES | | Tr. | 7 | 0.2 | 24 | | 7.6 | 23 | 1958 | | | 119 | | |
| MEAN WIND SPEED (km/h) VITESSE MOYENNE DU VENT (km/h) | | 16.2 | | 17.3 | | 18.1 | 23.8 | | 1954 | 12.1 | | 1986 70 | | |
| MAXIMUM SPEED (2 min. mean) (km/h) VITESSE MAXIMALE (moyenne sur 2 min.) (km/h) | | WNW43 | 12 | S 59 | 23 | | NW90 | 8 | 1960 | | | 52 | | |
| MAXIMUM GUST SPEED (km/h) POINTE DU VENT MAXIMALE (km/h) | | W 70 | 12 | S 74 | 23 | | NW129 | 20 | 1965 | | | 44 | | |
| TOTAL HOURS OF SUNSHINE TOTAL DES HEURES D'INSOLATION | | 168.7 | | 204.2 | | 144.2 | 204.2 | | 1989 | 58.5 | | 1987 109 | | |
| MEAN STATION PRESSURE (kPa) PRESSION MOYENNE À LA STATION (kPa) | | 98.81 | | 99.46 | | 98.90 | 99.57 | | 1978 | 98.26 | | 1954 52 | | |
| GREATEST STATION PRESSURE (kPa) PRESSION MAXIMALE À LA STATION (kPa) | | 100.98 | 25 | 102.41 | 17 | | 102.41 | 17 | 1989 | | | 52 | | |
| LEAST STATION PRESSURE (kPa) PRESSION MINIMALE À LA STATION (kPa) | | 96.61 | 9 | 96.89 | 24 | | | | | 94.99 | 21 | 1988 52 | | |
| CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST DONNÉES CLIMATOLOGIQUES CE MOIS-CI POUR LES | | | | | | | | | | | | | YEARS DERNIÈRE ANNÉES (10) | |
| YEAR ANNÉE | MAXIMUM TEMP MAXIMALE | MINIMUM TEMP MINIMALE | MEAN TEMP MOYENNE | RAINFALL HAUTEUR DE PLUIE | SNOWFALL HAUTEUR DE NEIGE | TOTAL PRECI- PRECIP. TOTALE | MEAN WIND SPEED VITESSE MOYENNE DES VENTS | 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 REFRIGÉRATION | | |
| 1981 | 7.5 | -37.0 | -10.1 | Tr. | 5.9 | 3.3 | 15.9 | SSE 56 | 138.9 | 787.3 | | | | |
| 1982 | 6.0 | -34.0 | -14.5 | 0.4 | 8.2 | 7.8 | 17.9 | SSE 52 | 139.5 | 911.0 | | | | |
| 1983 | 4.2 | -31.1 | -10.6 | 3.1 | 15.0 | 15.1 | 17.7 | SSE 57 | 92.4 | 978.6 | | | | |
| 1984 | 5.4 | -30.1 | -6.8 | 4.0 | 4.8 | 8.0 | 14.7 | NNW 56 | 111.9 | 717.1 | | | | |
| 1986 | 0.0 | -31.5 | -15.0 | Tr. | 14.5 | 12.9 | 12.1 | SSE 50 | 94.5 | 923.0 | | | | |
| 1987 | 3.3 | -20.5 | -6.4 | Tr. | 42.2 | 40.8 | 15.7 | NW 48 | 58.5 | 684.0 | | | | |
| 1988 | 6.3 | -31.2 | -15.7 | 0.3 | 5.8 | 10.7 | 18.0 | NNW 52 | 169.3 | 976.3 | | | | |
| 1989 | 0.0 | -35.6 | -18.6 | 0.2 | 6.2 | 5.6 | 17.3 | S 59 | 204.2 | 1021.2 | | | | |
| 1990 | 4.4 | -33.7 | -14.6 | Tr. | 12.2 | 9.1 | 16.2 | WNW 43 | 168.7 | 913.0 | | | | |

Note/avis: 1. Climatological Day/Journee climatologique 00-01 C.S.T. 00-00 C.S.T.
 2. Normal/Normale 1951-1980
 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. ** Indicates most recent occurrence/Indique le plus récent
 6. * Indicates first of more than one occurrence/Indique le premier de plusieurs