

Winnipeg Int'l Airport

Dew Point Summary
Sommeire Des Temperatures De Rosee

| 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 | 14 | 19 | 6 | -8 | -12 | -21 | -14 | -11 | 15 | 19 | -10 | -15 | -11 | -23 | -7 | -13 | -22 | 8 | 13 | -7 | -18 | -26 | -37 | -30 | -8 | |
| A 2 | -35 | -49 | -50 | -61 | -68 | -69 | -70 | -68 | -13 | 10 | 7 | -7 | -8 | -14 | -7 | -5 | 6 | 8 | 6 | 3 | 15 | 9 | 16 | 19 | -18 | |
| T 3 | 20 | 19 | 20 | 18 | 14 | 11 | 12 | 12 | 24 | 34 | 42 | 37 | 32 | 33 | 27 | 23 | 20 | 18 | 11 | 25 | 21 | 23 | 21 | 24 | 23 | |
| E 4 | 27 | 29 | 28 | 27 | 26 | 30 | 34 | 33 | 41 | 46 | 53 | 49 | 46 | 42 | 40 | 38 | 39 | 37 | 41 | 30 | 36 | 29 | 41 | 69 | 38 | |
| 5 | 75 | 75 | 71 | 73 | 74 | 72 | 75 | 78 | 83 | 88 | 92 | 95 | 96 | 96 | 96 | 97 | 100 | 100 | 100 | 101 | 99 | 101 | 102 | 101 | 89 | |
| 6 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 98 | 99 | 100 | 105 | 103 | 97 | 92 | 90 | 85 | 78 | 73 | 65 | 63 | 64 | 60 | 58 | 57 | 87 | |
| 7 | 56 | 62 | 60 | 54 | 46 | 39 | 33 | 29 | 49 | 64 | 73 | 74 | 66 | 64 | 59 | 56 | 58 | 61 | 51 | 43 | 48 | 44 | 46 | 46 | 53 | |
| 8 | 46 | 42 | 41 | 42 | 42 | 42 | 42 | 42 | 47 | 56 | 61 | 69 | 75 | 66 | 72 | 77 | 78 | 81 | 80 | 80 | 76 | 75 | 75 | 75 | 62 | |
| 9 | 76 | 76 | 75 | 75 | 73 | 72 | 69 | 66 | 76 | 91 | 89 | 89 | 108 | 106 | 109 | 103 | 103 | 93 | 89 | 91 | 91 | 91 | 83 | 78 | 84 | |
| 10 | 64 | 57 | 58 | 46 | 44 | 40 | 42 | 43 | 50 | 40 | 34 | 30 | 28 | 28 | 27 | 30 | 29 | 29 | 27 | 26 | 27 | 27 | 29 | 33 | 37 | |
| 11 | 32 | 33 | 32 | 31 | 30 | 31 | 33 | 36 | 44 | 52 | 63 | 75 | 85 | 90 | 93 | 95 | 96 | 94 | 95 | 97 | 100 | 104 | 108 | 110 | 69 | |
| 12 | 113 | 94 | 90 | 61 | 60 | 49 | 35 | 24 | 18 | 9 | 3 | -2 | -3 | -4 | 1 | 6 | 6 | 0 | -7 | 5 | 10 | 14 | 16 | 17 | 26 | |
| 13 | 17 | 17 | 18 | 15 | 18 | 19 | 17 | 17 | 23 | 29 | 27 | 27 | 20 | 18 | 20 | 24 | 26 | 27 | 27 | 34 | 37 | 34 | 34 | 32 | 24 | |
| 14 | 34 | 30 | 26 | 25 | 25 | 27 | 27 | 26 | 27 | 29 | 29 | 30 | 36 | 36 | 46 | 53 | 55 | 56 | 56 | 56 | 54 | 58 | 60 | 61 | 40 | |
| 15 | 62 | 65 | 68 | 69 | 66 | 64 | 65 | 65 | 64 | 62 | 58 | 66 | 71 | 78 | 82 | 85 | 85 | 85 | 84 | 81 | 80 | 77 | 75 | 74 | 72 | |
| 16 | 75 | 73 | 72 | 72 | 72 | 73 | 69 | 65 | 67 | 69 | 71 | 65 | 64 | 64 | 60 | 55 | 56 | 49 | 48 | 45 | 41 | 42 | 39 | 34 | 60 | |
| 17 | 32 | 34 | 30 | 29 | 29 | 29 | 29 | 26 | 24 | 27 | 24 | 28 | 24 | 24 | 22 | 18 | 19 | 18 | 14 | 14 | 10 | 15 | 15 | 15 | 23 | |
| 18 | 15 | 12 | 11 | -34 | -2 | 0 | 8 | -12 | 4 | 6 | -5 | 1 | 3 | 14 | 12 | 15 | 21 | 20 | 26 | 29 | 42 | 54 | 45 | 29 | 13 | |
| 19 | 12 | 13 | 18 | 25 | 23 | 17 | 21 | 24 | 29 | 23 | 30 | 32 | 34 | 20 | 25 | 17 | 10 | 17 | 23 | 28 | 13 | -6 | -12 | -22 | 17 | |
| 20 | -29 | -26 | -25 | -28 | -26 | -37 | -22 | -17 | 1 | 20 | 19 | 28 | 33 | 29 | 10 | 12 | 16 | 24 | 21 | 20 | 15 | 9 | 7 | -3 | 2 | |
| 21 | -9 | -10 | -14 | -19 | -24 | -25 | -27 | -29 | -4 | 9 | 29 | 40 | 55 | 56 | 52 | 57 | 61 | 64 | 62 | 59 | 58 | 55 | 51 | 44 | 25 | |
| 22 | 40 | 37 | 32 | 26 | 21 | 18 | 19 | 16 | 20 | 33 | 45 | 63 | 73 | 64 | 51 | 48 | 45 | 57 | 53 | 50 | 48 | 43 | 40 | 37 | 41 | |
| 23 | 34 | 33 | 31 | 29 | 26 | 25 | 18 | 20 | 33 | 46 | 55 | 63 | 79 | 81 | 84 | 85 | 87 | 81 | 75 | 78 | 78 | 76 | 75 | 70 | 57 | |
| 24 | 57 | 22 | 34 | 30 | 27 | 23 | 24 | 32 | 38 | 58 | 62 | 54 | 51 | 49 | 50 | 43 | 39 | 36 | 36 | 37 | 37 | 39 | 21 | 10 | 38 | |
| 25 | -7 | -16 | -17 | -14 | -14 | -4 | 8 | 13 | 20 | 28 | 35 | 46 | 57 | 59 | 63 | 67 | 67 | 70 | 74 | 69 | 59 | 58 | 58 | 58 | 35 | |
| 26 | 59 | 59 | 58 | 58 | 52 | 51 | 45 | 36 | 38 | 42 | 51 | 62 | 67 | 77 | 85 | 92 | 92 | 87 | 85 | 89 | 90 | 90 | 89 | 86 | 68 | |
| 27 | 83 | 75 | 64 | 51 | 39 | 30 | 13 | 30 | 28 | 41 | 52 | 49 | 54 | 3 | -14 | -22 | -17 | -16 | -23 | -38 | -41 | -46 | -50 | -52 | 12 | |
| 28 | -53 | -56 | -60 | -61 | -66 | -59 | -53 | -55 | -38 | -3 | -4 | -4 | -1 | 2 | 2 | 4 | 8 | 4 | -11 | -4 | -2 | -5 | 2 | 4 | -21 | |
| 29 | 4 | 4 | 6 | 8 | 10 | 8 | 8 | 7 | 11 | 18 | 37 | 44 | 58 | 57 | 66 | 70 | 72 | 72 | 73 | 76 | 77 | 77 | 79 | 80 | 43 | |
| 30 | 80 | 70 | 66 | 57 | 52 | 48 | 34 | 33 | 32 | 32 | 31 | 34 | 29 | 32 | 22 | 16 | 13 | 12 | -5 | -1 | -4 | -4 | -4 | -14 | 28 | |
| 31 | -16 | -23 | -27 | -24 | -25 | -32 | -28 | -37 | -25 | 5 | 20 | 17 | 16 | 10 | 3 | -2 | -6 | -16 | -18 | -38 | -34 | -40 | -57 | -55 | -18 | |
| Mean | 35 | 31 | 30 | 25 | 24 | 22 | 21 | 21 | 21 | 30 | 38 | 41 | 42 | 46 | 44 | 43 | 43 | 43 | 44 | 41 | 40 | 38 | 36 | 35 | 36 | |
| Moyenne | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

WINNIPEG INT'L AIRPORT October 1998
Octobre 1998

| COMPARATIVE RECORDS AT: RELEVÉS COMPARATIFS À: | | THIS MONTH LE MOIS CI | | | | PREVIOUS YEAR ANNÉE PRÉCÉDENTE | | NORMAL NORMALE | RECORD FOR THE MONTH RECORD POUR LE MOIS | | | | | NO OF YEARS NO D'ANNÉES |
|----------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------|-------------|--------------------------------|-------------|-----------------------------------|-------------|-------------------|---------------------------------------------|-----------------|-------------|---------------|------|----------------------------|
| | | HIGHEST EVER MAXIMUM AÉROSOI | | LOWEST EVER MINIMUM AÉROSOI | | | | | | | | | | |
| | | 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 | °CELSIUS | 22.2 | 22 | 26.7 | 1 | | | 30.5 | 1 | 1992 | | | 126 | |
| LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE | °CELSIUS | -6.3 | 2 | -11.8 | 26 | | | | | | -20.6 | 26 | 1936 | 126 |
| MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE | °CELSIUS | 6.7 | | 5.1 | | | 5.7 | 12.8 | | 1963 | 0.3 | | 1887 | 126 |
| TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE FLUÏDE | Millimètres (mm) Millimètres (mm) | 59.2 | | 69.7 | | | 24.6 | 142.0 | | 1898 | 0.3 | | 1933 | 126 |
| TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE | centimètres (cm) centimètres (cm) | TR | | 2.3 | | | 4.9 | 38.6 | | 1919 | 0.0 | | 1965 | 126 |
| TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE | Millimètres (mm) Millimètres (mm) | 59.2 | | 72.0 | | | 29.5 | 144.0 | | 1949 | 2.5 | | 1976 | 126 |
| NUMBER OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE | | | | 13 | | | 9 | 16 | | 1984 | 2 | | 1963 | 126 |
| GREATEST RAINFALL IN ONE DAY HAUTEUR DE FLUÏDE MAXIMALE EN UNE JOURNÉE | Millimètres (mm) Millimètres (mm) | 28.0 | 5 | 19.0 | 9 | | | 74.4 | 10 | 1949 | | | | 126 |
| GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE | centimètres (cm) centimètres (cm) | Trace | 12 | 1.0 | 8 | | | 24.6 | 30 | 1971 | | | | 126 |
| GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE | Millimètres (mm) Millimètres (mm) | 28.0 | 5 | 19.0 | 9 | | | 74.4 | 10 | 1949 | | | | 126 |
| MAXIMUM RAINFALL RECORDED IN HAUTEUR DE FLUÏDE ENREGISTRÉE EN | | | | | | | | | | | | | | |
| 5 MINUTES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 3.3 | 11 | 1960 | | | | 45 |
| 10 MINUTES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 3.8 | 11 | 1960 | | | | 45 |
| 15 MINUTES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 4.6 | 15 | 1968 | | | | 45 |
| 30 MINUTES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 7.4 | 15 | 1968 | | | | 45 |
| 60 MINUTES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 10.8 | 15 | 1984 | | | | 45 |
| 24 CONSECUTIVE HOURS HEURES CONSÉCUTIVES | Millimètres (mm) Millimètres (mm) | M | M | M | M | | | 74.4 | 10 | 1949 | | | | 126 |
| MEAN WIND SPEED (KMH) VITESSE MOYENNE DU VENT (KMH) | | 18.6 | | 19.5 | | | 19.0 | 25.7 | | 1949 | 12.7 | | 1925 | 77 |
| MAXIMUM WIND SPEED (2 MIN MEAN) (KMH) VITESSE MAXIMALE (MOYENNE SUR 2 MIN) (KMH) | | S 52 | 8 | S 57 | 27 | | | NNE 85 | 10 | 1949 | | | | 59 |
| MAXIMUM GUST SPEED (KMH) POINTE DU VENT MAXIMALE (KMH) | | SSE 69 | 8 | S 76 | 27 | | | NNE 119 | 17 | 1991 | | | | 51 |
| TOTAL HOURS OF SUNSHINE TOTAL DES HEURES D'INSOLATION | | M | | 0.0 | | | 149.8 | 235.9 | | 1963 | 72.4 | | 1917 | 116 |
| MEAN STATION PRESSURE (hPa) PRESSION MOYENNE À LA STATION (hPa) | | 98.91 | | 98.26 | | | 98.53 | 99.11 | | 1957 | 98.20 | | 1973 | 59 |
| GREATEST STATION PRESSURE (hPa) PRESSION MAXIMALE À LA STATION (hPa) | | 100.21 | 31 | 100.26 | 25 | | | 101.21 | 18 | 1989 | | | | 59 |
| LEAST STATION PRESSURE (hPa) PRESSION MINIMALE À LA STATION (hPa) | | 97.56 | 6 | 96.27 | 12 | | | | | | 93.87 | 15 | 1949 | 59 |

CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST 10 YEARS

DONNÉES CLIMATOLOGIQUES CE MOIS-CI POUR LES 10 DERNIÈRES ANNÉES

| YEAR ANNÉE | MAXIMUM TEMPÉRATURE MAXIMALE | MINIMUM TEMPÉRATURE MINIMALE | MEAN TEMPÉRATURE MOYENNE | RAINFALL HAUTEUR DE FLUÏDE | SNOWFALL HAUTEUR DE NEIGE | TOTAL PRECIP TOTALE | MEAN WIND SPEED VITESSE MOYENNE DES VENTS | MAXIMUM WIND SPEED VITESSE MAXIMALE DES VENTS | SUNSHINE HEURES D'INSOLATION | HEATING DEGREES DAYS DEGRÉS-JOURS DE CHAUFFE | GROWING DEGREE DAYS DEGRÉS-JOURS DE CROISSANCE | COOLING DEGREE DAYS DEGRÉS-JOURS DE REFRIGÉRATION | S.A.S. A.S.N. |
|---------------|------------------------------------|------------------------------------|--------------------------------|----------------------------------|---------------------------------|---------------------------|-------------------------------------------------------|-----------------------------------------------------------|------------------------------------|-------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------|------------------|
| 1989 | 23.0 | -9.3 | 5.8 | 15.2 | 1.4 | 16.6 | 14.5 | S 44 | 155.9 | 378.5 | 77.7 | 0.0 | 8.3 |
| 1990 | 23.8 | -7.6 | 5.1 | 7.6 | 1.2 | 8.8 | 16.0 | S 56 | 170.2 | 398.8 | 53.6 | 0.0 | 9.8 |
| 1991 | 19.8 | -15.5 | 1.9 | 57.3 | 16.8 | 74.1 | 23.0 | W 74 | 125.1 | 500.9 | 30.0 | 0.0 | 45.0 |
| 1992 | 30.5 | -10.6 | 5.0 | 1.0 | 1.8 | 2.8 | 13.8 | WNW 48 | 180.4 | 405.4 | 75.9 | 1.8 | 13.6 |
| 1993 | 17.7 | -9.1 | 3.0 | 15.4 | 4.4 | 19.8 | 18.5 | NNW 54 | 127.8 | 463.9 | 29.3 | 0.0 | 4.4 |
| 1994 | 18.4 | -6.0 | 8.1 | 87.6 | TR | 87.6 | 21.9 | NW 54 | 114.0 | 308.2 | 112.0 | 0.0 | 9.2 |
| 1995 | 21.2 | -8.1 | 4.6 | 39.8 | 1.8 | 41.6 | 15.2 | NNW 57 | 121.6 | 414.5 | 43.1 | 0.0 | 10.9 |
| 1996 | 23.4 | -12.8 | 5.3 | 21.2 | 6.2 | 27.4 | 20.3 | NW 69 | 135.8 | 392.9 | 63.2 | 0.0 | 44.6 |
| 1997 | 26.7 | -11.8 | 5.1 | 72.0 | 2.3 | 72.0 | 19.5 | SSE 57 | M | 400.3 | 87.3 | 0.0 | 72.3 |

NOTE/AVIS