



Environment Canada

Environnement Canada

Atmospheric Environment Service

Service de l'environnement atmosphérique

MONTHLY METEOROLOGICAL SUMMARY SOMMAIRE MÉTÉOROLOGIQUE MENSUEL

MONTH/MOIS

AUGUST / AOÛT

19 90

AT/A WINNIPEG INT'L AIRPORT / AÉROPORT INTERN. DE WINNIPEG

| LAT: 49° 54' N | | LONG: 97° 14' W | | ELEVATION ALTITUDE: 239.6 | | METRES (ASL) MÉTRES (NMM) | | STANDARD TIME USED HEURE NORMALE UTILISÉE: CENTRAL | | | | | | | | | | | | |
|--|-------------------------|--------------------------|--------------------------------|---------------------------|---|---------------------------|-----------------------------|--|--------------------|------------------------------|---|---------------------|-----------------------------|-------------------------------|--|--|--------------------------------------|--------------|-------------|--|
| DATE | TEMPERATURE TEMPÉRATURE | | | DEGREE-DAYS DEGRÉS-JOURS | | | REL. HUMIDITY HUMIDITÉ REL. | | THUNDERSTORM ORAGE | PRECIPITATION PRÉCIPITATIONS | | | SNOW ON GROUND NEIGE AU SOL | WIND VENT | | | BRIGHT SUNSHINE INSOLATION EFFECTIVE | | | |
| | MAXIMUM MAXIMALE | MINIMUM MINIMALE | MEAN MOYENNE | HEATING DE CHAUFFE | GROWING DE CROISSANCE | COOLING DE RÉFRIGÉRATION | MAXIMUM MAXIMALE | MINIMUM MINIMALE | | RAINFALL PLUIE (HAUTEUR) | SNOWFALL NEIGE (HAUTEUR) | TOTAL PRECIP. TOTAL | | AVERAGE SPEED VITESSE MOYENNE | PREVAILING DIRECTION DIRECTION DOMINANTE | MAX 2 MIN MEAN SPEED & DIRECTION VITESSE MOYENNE MAX SUR 2 MIN & DIRECTION | | HOURS HEURES | | |
| | °C | °C | °C | BASE 18.0°C | BASE 5.0°C | BASE 18.0°C | % | % | mm | cm | mm | km/h | | km/h | | | | | | |
| 1 | 33.2 | 17.1 | 25.2 | | 20.2 | 7.2 | 87 | 38 | 1 | 0.6 | 0.6 | 23.3 | S | S 33* | 9.6 | | | | | |
| 2 | 31.2 | 17.9 | 24.6 | | 19.6 | 6.6 | 93 | 40 | | | | 11.6 | W | S 24 | 13.5 | | | | | |
| 3 | 27.2 | 13.5 | 20.4 | | 15.4 | 2.4 | 93 | 45 | 1 | 0.6 | 0.6 | 15.5 | NNW | NNW33 | 11.9 | | | | | |
| 4 | 23.3 | 10.1 | 16.7 | 1.3 | 11.7 | | 82 | 38 | | | | 16.7 | NNW | NNW30 | 13.7 | | | | | |
| 5 | 28.6 | 8.8 | 18.7 | | 13.7 | 0.7 | 88 | 34 | | | | 9.0 | SW | WSW19* | 11.1 | | | | | |
| 6 | 32.5 | 11.5 | 22.0 | | 17.0 | 4.0 | 89 | 26 | | | | 15.6 | S | S 26 | 13.3 | | | | | |
| 7 | 32.8 | 16.0 | 24.4 | | 19.4 | 6.4 | 71 | 28 | | | | 20.3 | S | S 28 | 14.0 | | | | | |
| 8 | 30.9 | 13.4 | 22.2 | | 17.2 | 4.2 | 81 | 31 | | | | 15.2 | S | NNW33 | 12.7 | | | | | |
| 9 | 25.6 | 10.6 | 18.1 | | 13.1 | 0.1 | 91 | 43 | | | | 15.6 | NW | NNE30 | 12.6 | | | | | |
| 10 | 19.8 | 7.3 | 13.6 | 4.4 | 8.6 | | 97 | 35 | | | | 13.8 | N | N 22* | 12.7 | | | | | |
| 11 | 17.8 | 6.9 | 12.4 | 5.6 | 7.4 | | 97 | 54 | | | 1.8 | 6.1 | S | S 13 | 6.4 | | | | | |
| 12 | 23.8 | 4.4 | 14.1 | 3.9 | 9.1 | | 100 | 37 | | | | 6.7 | W | WSW13* | 12.3 | | | | | |
| 13 | 29.5 | 11.2 | 20.4 | | 15.4 | 2.4 | 98 | 29 | 1 | 5.8 | 5.8 | 18.9 | SSW | SW 31* | 10.3 | | | | | |
| 14 | 24.2 | 10.9 | 17.6 | 0.4 | 12.6 | | 100 | 39 | | | | 13.5 | NW | NW 26 | 13.4 | | | | | |
| 15 | 27.7 | 8.5 | 18.1 | | 13.1 | 0.1 | 93 | 36 | 1 | TR. | TR. | 14.0 | S | SSE30 | 7.0 | | | | | |
| 16 | 26.5 | 15.9 | 21.2 | | 16.2 | 3.2 | 92 | 47 | | | | 20.2 | NE | NNE41 | 11.4 | | | | | |
| 17 | 22.4 | 12.1 | 17.3 | 0.7 | 12.3 | | 87 | 39 | 1 | 1.4 | 1.4 | 23.8 | NE | NNE31 | 11.9 | | | | | |
| 18 | 22.7 | 13.7 | 18.2 | | 13.2 | 0.2 | 66 | 43 | | | | 23.7 | ENE | E 30* | 5.9 | | | | | |
| 19 | 24.8 | 11.1 | 18.0 | | 13.0 | | 95 | 33 | | TR. | TR. | 12.5 | ESE | SE 19 | 8.7 | | | | | |
| 20 | 26.9 | 9.8 | 18.4 | | 13.4 | 0.4 | 93 | 33 | | | | 6.5 | SE | SE 15 | 12.5 | | | | | |
| 21 | 30.0 | 11.3 | 20.7 | | 15.7 | 2.7 | 83 | 45 | | | | 12.5 | S | SSW22 | 13.4 | | | | | |
| 22 | 31.3 | 17.1 | 24.2 | | 19.2 | 6.2 | 91 | 51 | | | | 22.3 | S | SSE31* | 7.9 | | | | | |
| 23 | 32.3 | 18.7 | 25.5 | | 20.5 | 7.5 | 90 | 34 | 1 | TR. | TR. | 18.0 | S | S 28 | 9.3 | | | | | |
| 24 | 32.0 | 14.9 | 23.5 | | 18.5 | 5.5 | 96 | 33 | 1 | 0.6 | 0.6 | 8.5 | CALM | N 30 | 10.2 | | | | | |
| 25 | 27.0 | 15.5 | 21.3 | | 16.3 | 3.3 | 100 | 56 | | 1.4 | 1.4 | 15.5 | N | NE 26 | 7.2 | | | | | |
| 26 | 23.9 | 14.2 | 19.1 | | 14.1 | 1.1 | 98 | 62 | | 0.3 | 0.3 | 12.5 | NNE | N 22 | 4.9 | | | | | |
| 27 | 26.5 | 11.9 | 19.2 | | 14.2 | 1.2 | 100 | 51 | | 1.2 | 1.2 | 12.5 | NW | WNW28* | 10.4 | | | | | |
| 28 | 25.8 | 9.7 | 17.8 | 0.2 | 12.8 | | 93 | 26 | | 1.8 | 1.8 | 12.7 | SW | NW 26 | 10.6 | | | | | |
| 29 | 30.3 | 12.4 | 21.4 | | 16.4 | 3.4 | 71 | 25 | | | | 13.5 | W | NNW26 | 12.6 | | | | | |
| 30 | 32.0 | 12.7 | 22.4 | | 17.4 | 4.4 | 94 | 26 | | | | 11.5 | SSE | SSE22* | 11.9 | | | | | |
| 31 | 29.4 | 18.2 | 23.8 | | 18.8 | 5.8 | 94 | 25 | 1 | 1.4 | 1.4 | 18.7 | W | WNW30 | 11.2 | | | | | |
| MEAN MOYENNE | 27.5 | 12.5 | 20.0 | TOTAL 16.5 | TOTAL 465.5 | TOTAL 79.0 | 90 | 38 | TOT 8 | TOTAL 16.9 | TOTAL 0.0 | 16.9 | 14.8 | S DOMINANTE | MAXIMALE NNE41 | TOTAL 334.5 | | | | |
| NORMAL NORMALE | 24.7 | 11.8 | 18.3 | 43.3 | 411.7 | 52.0 | | | 6 | 75.2 | 0.0 | 75.2 | 16.4 | S | | 283.3 | | | | |
| DEGREE-DAY SUMMARY/SOMMAIRE DE DEGRÉS JOURS | | | | | | | | | | | DAYS WITH TOTAL PRECIPITATION: JOURS AVEC PRÉCIPITATIONS TOTALES. | | | | | DAYS WITH SNOWFALL: JOURS AVEC CHÛTE 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 | 02 OR MORE | 10 OR MORE | 20 OR MORE | 100 OR MORE | 500 OR MORE | 02 OR MORE | 10 OR MORE | 20 OR MORE | 100 OR MORE | 500 OR MORE | |
| TOTAL FOR MONTH TOTAL DU MOIS | | 16.5 | 37.9 | 43.3 | TOTAL FOR MONTH TOTAL DU MOIS | | 465.5 | 450.6 | 411.7 | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | OU PLUS | |
| ACCUMULATED SINCE JULY 1 ACCUMULÉE DEPUIS LE 1er JUILLET | | 34.4 | 38.3 | 64.4 | ACCUMULATED SINCE APRIL 1 ACCUMULÉE DEPUIS LE 1er AVRIL | | 1538.3 | 1636.0 | 1473.6 | 11 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

UDC 551.506.1 (

Note/avis

1. Climatological Day/Journée climatologique 00_01 C S.T. - 00_00 C S.T.

2. Normal/Normale 1951-1980

3. TR = Trace

4. M = Missing/Manquant

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 \$2.75 \$27.30

8. Price: single issue _____; annual (Jan. to Dec.) _____ /Prix: numéro individuel _____; annuel _____ (janv. à déc.)

| 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 | 207 | 204 | 199 | 189 | 180 | 174 | 174 | 188 | 200 | 223 | 256 | 277 | 304 | 313 | 319 | 327 | 319 | 314 | 270 | 253 | 237 | 216 | 218 | 205 |
| 2 | 197 | 205 | 207 | 196 | 188 | 183 | 183 | 193 | 207 | 236 | 248 | 269 | 283 | 297 | 307 | 302 | 301 | 295 | 289 | 288 | 252 | 235 | 209 | 195 |
| 3 | 188 | 181 | 197 | 187 | 191 | 189 | 186 | 193 | 196 | 211 | 221 | 250 | 243 | 271 | 252 | 250 | 258 | 249 | 241 | 216 | 186 | 160 | 138 | 143 |
| 4 | 135 | 136 | 140 | 141 | 140 | 135 | 142 | 155 | 175 | 191 | 205 | 210 | 204 | 217 | 208 | 226 | 210 | 219 | 215 | 202 | 181 | 144 | 133 | 119 |
| 5 | 108 | 103 | 103 | 93 | 95 | 96 | 112 | 155 | 166 | 173 | 197 | 220 | 234 | 246 | 261 | 262 | 278 | 277 | 271 | 258 | 237 | 211 | 210 | 190 |
| 6 | 174 | 161 | 161 | 144 | 120 | 127 | 130 | 149 | 186 | 225 | 266 | 288 | 302 | 308 | 315 | 320 | 319 | 316 | 310 | 292 | 271 | 251 | 242 | 228 |
| 7 | 222 | 211 | 201 | 191 | 169 | 162 | 166 | 185 | 207 | 232 | 257 | 286 | 313 | 316 | 321 | 318 | 320 | 313 | 306 | 287 | 262 | 241 | 235 | 231 |
| 8 | 217 | 203 | 194 | 186 | 177 | 170 | 168 | 186 | 209 | 225 | 255 | 267 | 274 | 290 | 297 | 293 | 299 | 289 | 277 | 248 | 194 | 180 | 178 | 143 |
| 9 | 135 | 145 | 128 | 126 | 122 | 120 | 130 | 164 | 186 | 214 | 233 | 219 | 238 | 228 | 239 | 218 | 215 | 215 | 210 | 188 | 171 | 152 | 131 | 131 |
| 10 | 106 | 87 | 84 | 77 | 77 | 77 | 79 | 101 | 135 | 146 | 164 | 162 | 187 | 183 | 180 | 183 | 188 | 184 | 180 | 168 | 148 | 122 | 120 | 123 |
| 11 | 134 | 135 | 132 | 134 | 131 | 123 | 121 | 120 | 123 | 117 | 118 | 123 | 134 | 143 | 159 | 168 | 175 | 171 | 166 | 154 | 133 | 114 | 105 | 89 |
| 12 | 72 | 64 | 64 | 55 | 64 | 57 | 47 | 85 | 123 | 158 | 178 | 191 | 202 | 217 | 222 | 212 | 226 | 228 | 217 | 205 | 182 | 164 | 157 | 148 |
| 13 | 141 | 135 | 129 | 135 | 125 | 118 | 113 | 124 | 160 | 184 | 218 | 236 | 257 | 274 | 288 | 294 | 293 | 291 | 281 | 274 | 182 | 179 | 178 | 182 |
| 14 | 166 | 148 | 137 | 125 | 120 | 125 | 117 | 128 | 153 | 176 | 196 | 210 | 215 | 220 | 236 | 219 | 239 | 230 | 221 | 207 | 162 | 151 | 128 | 130 |
| 15 | 124 | 110 | 107 | 111 | 97 | 107 | 119 | 140 | 171 | 192 | 194 | 196 | 208 | 244 | 263 | 272 | 276 | 268 | 262 | 258 | 246 | 236 | 238 | 230 |
| 16 | 227 | 211 | 195 | 194 | 205 | 171 | 160 | 166 | 184 | 204 | 219 | 236 | 228 | 246 | 258 | 255 | 252 | 242 | 232 | 209 | 189 | 185 | 176 | 177 |
| 17 | 170 | 162 | 163 | 128 | 128 | 128 | 121 | 128 | 146 | 171 | 181 | 200 | 206 | 214 | 209 | 218 | 211 | 211 | 204 | 187 | 178 | 161 | 150 | 148 |
| 18 | 164 | 159 | 157 | 155 | 143 | 140 | 139 | 143 | 162 | 159 | 177 | 179 | 193 | 197 | 221 | 221 | 218 | 218 | 207 | 195 | 179 | 171 | 166 | 166 |
| 19 | 159 | 160 | 153 | 150 | 149 | 145 | 145 | 149 | 157 | 183 | 181 | 198 | 217 | 222 | 239 | 236 | 245 | 242 | 239 | 225 | 193 | 171 | 147 | 116 |
| 20 | 111 | 120 | 114 | 122 | 101 | 117 | 117 | 148 | 177 | 199 | 215 | 224 | 242 | 247 | 248 | 257 | 262 | 265 | 262 | 248 | 226 | 199 | 190 | 173 |
| 21 | 169 | 169 | 152 | 142 | 120 | 116 | 120 | 144 | 178 | 213 | 250 | 259 | 269 | 281 | 286 | 297 | 295 | 289 | 284 | 268 | 244 | 235 | 223 | 217 |
| 22 | 204 | 189 | 180 | 173 | 178 | 183 | 187 | 191 | 197 | 213 | 227 | 243 | 251 | 268 | 288 | 302 | 307 | 298 | 299 | 282 | 271 | 261 | 255 | 243 |
| 23 | 237 | 233 | 207 | 204 | 213 | 213 | 210 | 217 | 223 | 237 | 250 | 271 | 298 | 303 | 312 | 314 | 311 | 308 | 294 | 272 | 248 | 229 | 212 | 202 |
| 24 | 191 | 191 | 182 | 172 | 174 | 155 | 163 | 178 | 206 | 242 | 259 | 278 | 284 | 291 | 301 | 317 | 315 | 308 | 298 | 276 | 261 | 245 | 200 | 200 |
| 25 | 196 | 190 | 182 | 194 | 177 | 171 | 171 | 178 | 193 | 209 | 218 | 235 | 243 | 257 | 261 | 253 | 246 | 239 | 223 | 207 | 199 | 182 | 156 | 170 |
| 26 | 159 | 159 | 156 | 149 | 146 | 143 | 149 | 157 | 166 | 178 | 192 | 207 | 207 | 216 | 222 | 222 | 221 | 217 | 206 | 189 | 181 | 178 | 180 | 175 |
| 27 | 169 | 166 | 164 | 158 | 159 | 166 | 164 | 157 | 176 | 180 | 204 | 231 | 248 | 247 | 232 | 236 | 246 | 237 | 219 | 188 | 163 | 140 | 124 | 134 |
| 28 | 121 | 114 | 109 | 104 | 108 | 116 | 118 | 128 | 166 | 184 | 165 | 209 | 228 | 227 | 236 | 250 | 251 | 246 | 239 | 207 | 186 | 179 | 177 | 176 |
| 29 | 170 | 164 | 158 | 148 | 136 | 126 | 126 | 139 | 165 | 207 | 234 | 263 | 275 | 282 | 293 | 288 | 303 | 292 | 284 | 251 | 218 | 211 | 198 | 194 |
| 30 | 188 | 172 | 162 | 144 | 151 | 127 | 135 | 147 | 182 | 225 | 250 | 267 | 285 | 288 | 307 | 307 | 313 | 310 | 302 | 280 | 263 | 258 | 256 | 247 |
| 31 | 246 | 243 | 213 | 187 | 199 | 196 | 196 | 196 | 204 | 223 | 241 | 263 | 274 | 294 | 286 | 286 | 285 | 280 | 267 | 251 | 222 | 211 | 196 | 185 |

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/Unite = 0.1°C

WINNIPEG INTERNATIONAL AIRPORT
AEROPORT INTERN. DE WINNIPEG

HOURLY DEW POINT TEMPERATURE AT:
TEMPERATURE DE ROSEE HORAIRE A:

MONTH: AUGUST
MOIS: AOÛT

1990
1990

| 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 | 124 | 119 | 118 | 117 | 117 | 120 | 124 | 131 | 142 | 153 | 162 | 166 | 169 | 169 | 164 | 164 | 163 | 166 | 170 | 183 | 184 | 191 | 183 | 175 |
| 2 | 170 | 166 | 174 | 177 | 175 | 174 | 173 | 177 | 178 | 183 | 180 | 181 | 172 | 175 | 156 | 168 | 169 | 171 | 167 | 150 | 160 | 170 | 169 | 166 |
| 3 | 164 | 159 | 173 | 172 | 178 | 172 | 167 | 169 | 174 | 180 | 183 | 172 | 162 | 165 | 161 | 149 | 152 | 129 | 111 | 112 | 110 | 102 | 98 | 101 |
| 4 | 100 | 100 | 102 | 103 | 103 | 103 | 109 | 108 | 106 | 100 | 82 | 74 | 79 | 88 | 96 | 93 | 69 | 71 | 71 | 79 | 84 | 88 | 83 | 77 |
| 5 | 77 | 73 | 75 | 71 | 75 | 76 | 83 | 98 | 98 | 104 | 94 | 102 | 92 | 104 | 101 | 101 | 109 | 112 | 104 | 113 | 111 | 124 | 118 | 119 |
| 6 | 113 | 113 | 110 | 108 | 101 | 101 | 102 | 103 | 108 | 115 | 123 | 129 | 97 | 105 | 103 | 101 | 104 | 108 | 108 | 108 | 111 | 108 | 100 | 99 |
| 7 | 97 | 96 | 101 | 102 | 105 | 107 | 110 | 113 | 113 | 121 | 120 | 131 | 125 | 120 | 117 | 110 | 108 | 109 | 109 | 115 | 117 | 120 | 122 | 123 |
| 8 | 131 | 136 | 137 | 137 | 137 | 137 | 138 | 143 | 149 | 152 | 156 | 156 | 153 | 161 | 153 | 106 | 115 | 109 | 101 | 98 | 109 | 103 | 99 | 94 |
| 9 | 98 | 96 | 99 | 101 | 103 | 104 | 109 | 126 | 133 | 131 | 116 | 115 | 107 | 116 | 102 | 139 | 141 | 125 | 122 | 115 | 105 | 98 | 90 | 82 |
| 10 | 77 | 73 | 69 | 67 | 69 | 70 | 73 | 79 | 72 | 58 | 50 | 48 | 47 | 41 | 37 | 30 | 45 | 45 | 36 | 33 | 35 | 38 | 47 | 61 |
| 11 | 65 | 69 | 65 | 64 | 65 | 65 | 66 | 73 | 79 | 88 | 94 | 93 | 104 | 94 | 87 | 78 | 81 | 77 | 78 | 82 | 82 | 82 | 82 | 78 |
| 12 | 67 | 64 | 64 | 55 | 64 | 57 | 47 | 85 | 102 | 102 | 85 | 89 | 73 | 75 | 71 | 69 | 72 | 71 | 71 | 69 | 74 | 75 | 74 | 75 |
| 13 | 75 | 82 | 84 | 88 | 87 | 86 | 86 | 89 | 99 | 101 | 103 | 101 | 96 | 95 | 95 | 95 | 103 | 99 | 96 | 95 | 173 | 177 | 169 | |
| 14 | 159 | 146 | 135 | 125 | 118 | 118 | 110 | 119 | 126 | 119 | 107 | 95 | 95 | 91 | 87 | 82 | 81 | 77 | 82 | 96 | 93 | 95 | 90 | 98 |
| 15 | 91 | 94 | 94 | 98 | 82 | 95 | 93 | 98 | 98 | 112 | 105 | 125 | 120 | 106 | 105 | 110 | 111 | 108 | 112 | 114 | 119 | 119 | 118 | 115 |
| 16 | 115 | 117 | 120 | 125 | 131 | 153 | 147 | 149 | 154 | 158 | 145 | 140 | 140 | 142 | 150 | 154 | 145 | 120 | 115 | 120 | 133 | 130 | 130 | 113 |
| 17 | 104 | 102 | 88 | 109 | 110 | 101 | 91 | 89 | 89 | 89 | 89 | 77 | 80 | 86 | 82 | 76 | 69 | 66 | 63 | 69 | 84 | 98 | 100 | 107 |
| 18 | 59 | 59 | 60 | 65 | 70 | 74 | 77 | 77 | 79 | 75 | 80 | 79 | 84 | 84 | 90 | 90 | 93 | 92 | 89 | 85 | 80 | 81 | 80 | 78 |
| 19 | 80 | 79 | 80 | 83 | 85 | 89 | 89 | 92 | 92 | 97 | 92 | 91 | 80 | 69 | 68 | 79 | 82 | 80 | 72 | 69 | 110 | 123 | 127 | 108 |
| 20 | 104 | 110 | 100 | 93 | 88 | 88 | 88 | 89 | 103 | 107 | 111 | 95 | 103 | 95 | 99 | 91 | 89 | 88 | 91 | 89 | 92 | 104 | 84 | 71 |
| 21 | 63 | 64 | 78 | 83 | 82 | 84 | 92 | 109 | 113 | 132 | 156 | 158 | 161 | 161 | 162 | 165 | 166 | 167 | 168 | 169 | 169 | 168 | 167 | 167 |
| 22 | 168 | 165 | 163 | 161 | 164 | 164 | 164 | 167 | 167 | 171 | 171 | 171 | 173 | 184 | 192 | 195 | 196 | 192 | 192 | 188 | 186 | 186 | 186 | 186 |
| 23 | 186 | 187 | 181 | 182 | 192 | 192 | 192 | 193 | 194 | 195 | 195 | 191 | 190 | 180 | 164 | 171 | 134 | 141 | 136 | 153 | 148 | 147 | 151 | 158 |
| 24 | 156 | 160 | 156 | 153 | 159 | 149 | 154 | 160 | 172 | 169 | 163 | 156 | 150 | 142 | 144 | 143 | 132 | 138 | 136 | 144 | 151 | 159 | 165 | 163 |
| 25 | 174 | 178 | 176 | 180 | 173 | 169 | 166 | 171 | 177 | 181 | 175 | 173 | 167 | 167 | 167 | 162 | 170 | 170 | 172 | 170 | 167 | 161 | 150 | 155 |
| 26 | 149 | 149 | 147 | 144 | 142 | 139 | 144 | 149 | 153 | 156 | 158 | 157 | 148 | 146 | 147 | 145 | 150 | 150 | 149 | 148 | 152 | 154 | 154 | 153 |
| 27 | 155 | 157 | 157 | 157 | 159 | 159 | 161 | 157 | 162 | 166 | 172 | 173 | 167 | 153 | 152 | 157 | 140 | 135 | 136 | 120 | 111 | 108 | 102 | 107 |
| 28 | 107 | 104 | 100 | 93 | 93 | 93 | 92 | 100 | 105 | 114 | 130 | 110 | 91 | 121 | 85 | 64 | 38 | 56 | 50 | 70 | 71 | 75 | 83 | 83 |
| 29 | 92 | 92 | 69 | 60 | 67 | 71 | 75 | 82 | 88 | 93 | 92 | 75 | 73 | 88 | 74 | 81 | 74 | 77 | 107 | 107 | 87 | 78 | 100 | 125 |
| 30 | 134 | 132 | 131 | 126 | 140 | 114 | 111 | 112 | 130 | 142 | 134 | 120 | 112 | 104 | 107 | 100 | 93 | 95 | 100 | 104 | 118 | 116 | 116 | 116 |
| 31 | 115 | 118 | 148 | 175 | 173 | 172 | 173 | 159 | 132 | 108 | 104 | 99 | 88 | 92 | 85 | 70 | 70 | 63 | 71 | 90 | 105 | 111 | 114 | 114 |

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 = 0.1°C

August was the second month in a row with less than normal precipitation. The total rainfall of 16.9 mm was just under 23% of normal. August of 1990 ranks as the 9th driest since record keeping began in 1872. The mean temperature was 1.7 degrees above normal. The mean minimum temperature was only 0.7 degrees above normal, but the mean maximum was 2.8 above normal. No temperature records were set during the month. Sunshine hours were well above normal. The total of 334.5 hours was exceeded only twice during this century. The average wind speed of 14.8 km/h was below the normal of 16.4 km/h.

DAILY WEATHER SUMMARY FOR AUGUST 1990**AT WINNIPEG, MANITOBA**

1. Sunny in the morning becoming cloudy early evening with thundershowers. Temperatures above normal. Winds moderate, gusty with occasional strong gusts.
2. Mainly sunny. Temperatures above normal. Light winds.
3. Mostly cloudy with afternoon sunny periods. Early morning thundershowers. Temperatures normal. Light winds increasing moderate, gusty early afternoon decreasing to light mid-evening.
4. Cloudy becoming mostly sunny by morning. Temperatures near normal. Light winds increasing to moderate gusty mid-morning decreasing to light by evening.
5. Mainly sunny with morning cloudy periods. Temperatures near normal. Light winds.
6. Sunny. Temperatures near normal. Light winds increasing to moderate with occasional gust mid-afternoon.
7. Sunny. Temperatures above normal. Moderate, gusty winds decreasing to light by evening.
8. Mostly sunny. Temperatures above normal. Light winds with few moderate gusts late afternoon.
9. Sunny with afternoon cloudy periods. Temperatures normal. Light winds with occasional moderate gusts in afternoon.
10. Mostly sunny. Temperatures below normal. Light winds with occasional moderate gusts in the afternoon.
11. Cloudy with showers becoming mostly sunny late afternoon. Temperatures below normal. Winds light.
12. Sunny with afternoon cloudy periods. Minimum temperature below normal. Winds light.
13. Mostly sunny becoming cloudy with thundershowers by evening. Maximum temperature above normal. Light winds increasing to moderate with strong gusts mid-morning decreasing to light late evening.
14. Sunny with afternoon cloudy periods. Temperatures normal. Light winds with moderate gusts in the afternoon.
15. Becoming mostly cloudy late morning with morning smoke and evening showers. Temperatures near normal. Light winds increasing to moderate gusty by afternoon, decreasing overnight to light.
16. Mostly sunny. Temperatures near normal. Light winds increasing to moderate gusty by late morning.
17. Cloudy with thundershowers becoming sunny mid-morning becoming cloudy by evening. Temperatures near normal. Moderate gusty winds.
18. Mostly cloudy. Temperatures near normal. Moderate gusty winds decreasing to light by evening.
19. Cloudy with showers becoming mostly sunny by mid-afternoon. Temperatures normal. Light winds.
20. Mostly sunny with afternoon cloudy periods. Temperatures near normal. Light winds.
21. Sunny. Maximum temperature above normal. Light winds.
22. Mostly cloudy with afternoon sunny breaks. Temperatures above normal. Light winds increasing to moderate, gusty near noon.
23. Becoming sunny near noon. Early morning thundershowers. Temperatures above normal. Moderate, gusty winds decreasing to light by mid-morning.
24. Sunny becoming cloudy early evening. Late evening thundershowers. Temperatures above normal. Light winds.
25. Mostly cloudy. Early morning shower. Temperatures above normal. Winds light.
26. Mostly cloudy. Temperatures near normal. Light winds.
27. Mostly cloudy with occasional showers becoming mostly sunny late afternoon. Temperatures near normal. Light winds increasing to moderate gusty by mid-afternoon decreasing to light by evening.
28. Mostly sunny with rainshowers mid-morning. Temperatures slightly above normal. Winds light increasing to moderate gusty in the afternoon, decreasing to light in the evening.
29. Sunny. Temperatures above normal. Winds light.
30. Sunny becoming overcast late in the evening. Temperatures above normal. Winds light increasing to moderate in the evening.
31. Cloudy with thundershowers early morning becoming sunny. Temperatures above normal. Moderate gusty winds with occasional strong gusts by afternoon.