

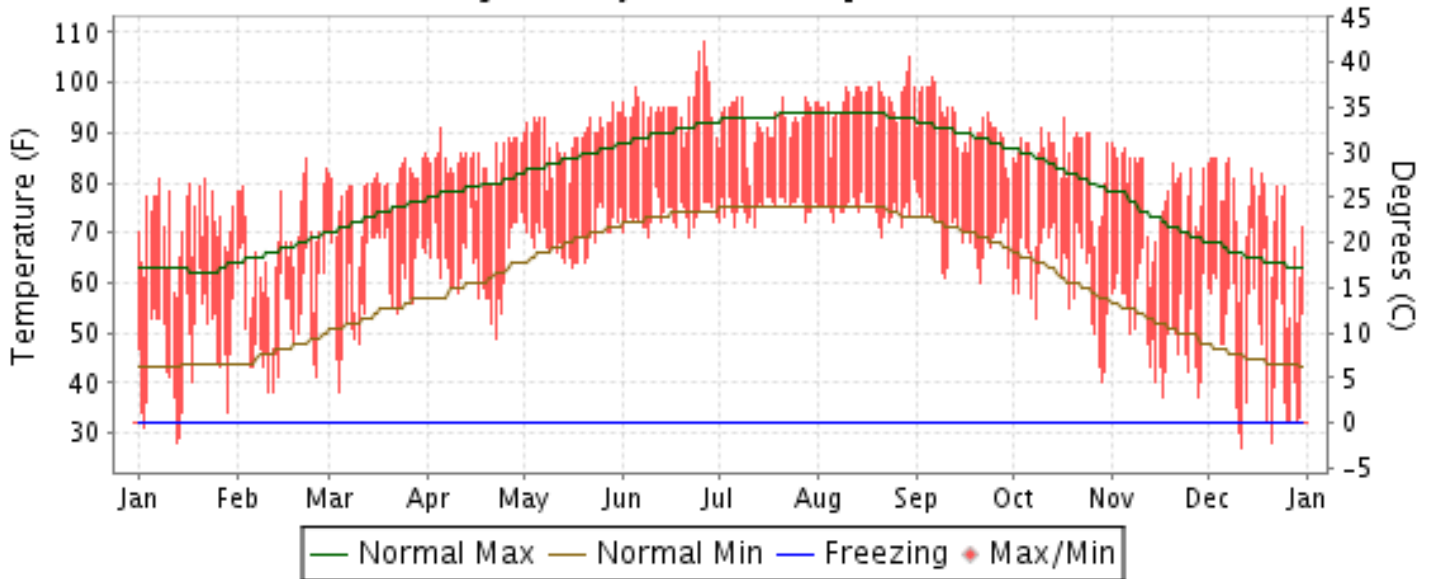


# 2012 LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA

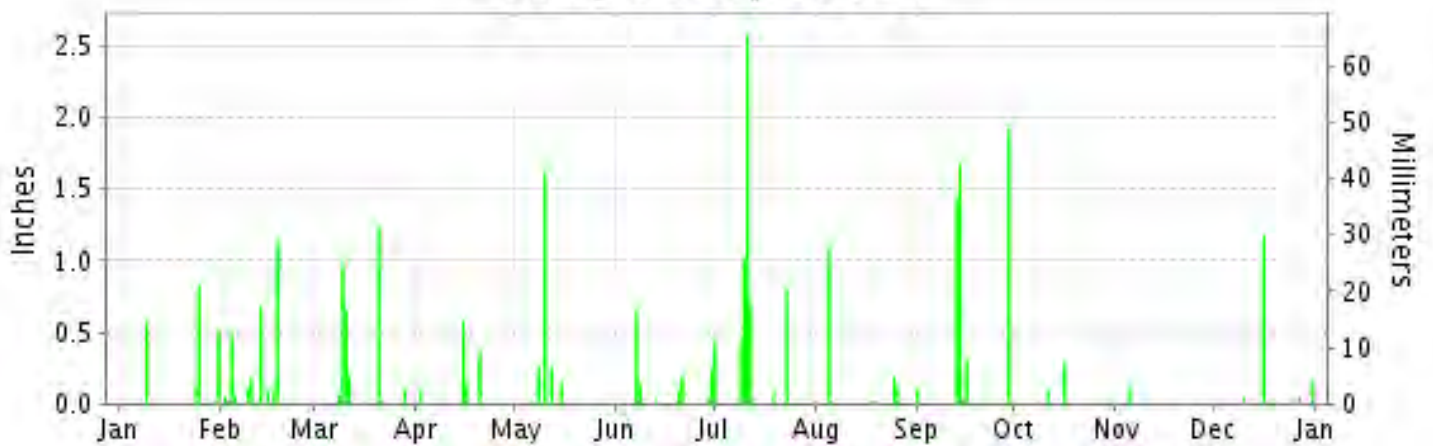
ISSN 0198-5205

## VICTORIA, TEXAS (KVCT)

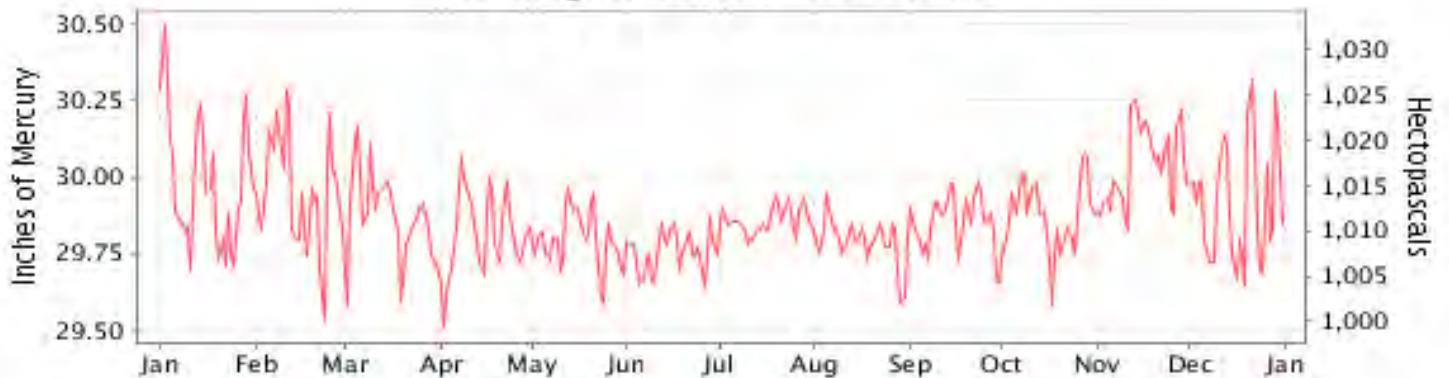
### Daily Max/Min Temperature



### Daily Precipitation



### Daily Station Pressure



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NATIONAL  
CLIMATIC DATA CENTER  
ASHEVILLE, NORTH CAROLINA

*Thomas R. Karl*  
DIRECTOR  
NATIONAL CLIMATIC DATA CENTER

# METEOROLOGICAL DATA FOR 2012

## VICTORIA (KVCT)

LATITUDE: 28° 51'N      LONGITUDE: 96° 55'W      ELEVATION (FT): GRND: 115 BARO: 106      TIME ZONE: CENTRAL (UTC -6)      WBAN: 12912

| ELEMENT              |                             | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC    | YEAR   |     |
|----------------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-----|
| TEMPERATURE °F       | MEAN DAILY MAXIMUM          | 71.4  | 68.3  | 78.2  | 84.8  | 89.5  | 95.6  | 92.4  | 96.7  | 92.2  | 83.8  | 78.4  | 73.4   | 83.7   |     |
|                      | HIGHEST DAILY MAXIMUM       | 81    | 85    | 86    | 91    | 96    | 108   | 97    | 105   | 101   | 93    | 88    | 85     | 108    |     |
|                      | DATE OF OCCURRENCE          | 22+   | 23    | 31    | 05    | 29    | 26    | 28+   | 30    | 06    | 17    | 01    | 08+    | JUN 26 |     |
|                      | MEAN DAILY MINIMUM          | 46.2  | 52.3  | 59.7  | 63.1  | 68.7  | 73.2  | 74.9  | 74.5  | 69.2  | 61.0  | 50.8  | 47.2   | 61.7   |     |
|                      | LOWEST DAILY MINIMUM        | 28    | 38    | 38    | 49    | 63    | 69    | 71    | 69    | 60    | 40    | 37    | 27     | 27     |     |
|                      | DATE OF OCCURRENCE          | 13    | 12+   | 04    | 22    | 16    | 22+   | 12+   | 21    | 21    | 29    | 28+   | 12     | DEC 12 |     |
|                      | AVERAGE DRY BULB            | 58.8  | 60.3  | 69.0  | 74.0  | 79.1  | 84.4  | 83.7  | 85.6  | 80.7  | 72.4  | 64.6  | 60.3   | 72.7   |     |
|                      | MEAN WET BULB               | 53.5  | 56.0  | 64.0  | 67.3  | 71.1  | 75.0  | 76.5  | 76.2  | 72.4  | 65.4  | 57.5  | 54.6   | 65.8   |     |
|                      | MEAN DEW POINT              | 48.0  | 53.3  | 61.0  | 63.6  | 67.6  | 71.1  | 73.9  | 72.5  | 68.8  | 61.1  | 51.7  | 48.7   | 61.8   |     |
|                      | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | MAXIMUM >= 90°              | 0     | 0     | 0     | 1     | 19    | 27    | 24    | 30    | 22    | 6     | 0     | 0      | 0      | 129 |
| MAXIMUM <= 32°       | 0                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      |     |
| MINIMUM <= 32°       | 3                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 7     | 10     |        |     |
| MINIMUM <= 0°        | 0                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      |        |     |
| H/C                  | HEATING DEGREE DAYS         | 204   | 193   | 45    | 0     | 0     | 0     | 0     | 0     | 0     | 37    | 101   | 217    | 797    |     |
|                      | COOLING DEGREE DAYS         | 19    | 65    | 173   | 277   | 443   | 588   | 587   | 646   | 477   | 272   | 98    | 80     | 3725   |     |
| RH                   | MEAN (PERCENT)              | 72    | 81    | 80    | 75    | 73    | 70    | 78    | 71    | 74    | 73    | 68    | 71     | 74     |     |
|                      | HOUR 00 LST                 | 83    | 88    | 90    | 88    | 87    | 86    | 91    | 88    | 88    | 85    | 81    | 82     | 86     |     |
|                      | HOUR 06 LST                 | 85    | 88    | 93    | 92    | 92    | 92    | 95    | 93    | 93    | 89    | 85    | 83     | 90     |     |
|                      | HOUR 12 LST                 | 57    | 72    | 66    | 55    | 52    | 51    | 60    | 51    | 52    | 52    | 46    | 54     | 56     |     |
|                      | HOUR 18 LST                 | 60    | 73    | 69    | 63    | 58    | 56    | 63    | 54    | 62    | 65    | 58    | 63     | 62     |     |
| W/O                  | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | HEAVY FOG(VISBY <= 1/4 MI)  | 9     | 8     | 7     | 3     | 1     | 2     | 0     | 0     | 4     | 5     | 11    | 12     | 62     |     |
|                      | THUNDERSTORMS               | 3     | 4     | 10    | 6     | 6     | 10    | 17    | 9     | 7     | 4     | 6     | 1      | 83     |     |
| PR                   | MEAN STATION PRESS. (IN.)   | 29.99 | 29.96 | 29.87 | 29.82 | 29.80 | 29.75 | 29.86 | 29.79 | 29.85 | 29.88 | 30.03 | 29.92  | 29.88  |     |
|                      | MEAN SEA-LEVEL PRESS. (IN.) | 30.11 | 30.08 | 30.00 | 29.94 | 29.92 | 29.88 | 29.98 | 29.91 | 29.98 | 30.00 | 30.16 | 30.04  | 30.00  |     |
| WINDS                | RESULTANT SPEED (MPH)       | 0.8   | 3.0   | 7.1   | 6.9   | 5.6   | 5.4   | 5.6   | 4.0   | 2.4   | 3.1   | 2.5   | 1.0    | 3.7    |     |
|                      | RES. DIR. (TENS OF DEGS.)   | 13    | 07    | 15    | 14    | 14    | 14    | 16    | 16    | 13    | 11    | 11    | 12     | 14     |     |
|                      | MEAN SPEED (MPH)            | 9.4   | 9.5   | 10.8  | 10.7  | 9.4   | 8.4   | 7.1   | 7.4   | 7.2   | 8.2   | 7.2   | 9.1    | 8.7    |     |
|                      | PREVAIL.DIR.(TENS OF DEGS.) | 13    | 01    | 15    | 15    | 16    | 16    | 16    | 17    | 16    | 16    | 16    | 17     | 15     |     |
|                      | MAXIMUM 2-MINUTE WIND       |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | SPEED (MPH)                 | 35    | 31    | 49    | 33    | 30    | 35    | 30    | 28    | 35    | 26    | 30    | 37     | 49     |     |
|                      | DIR. (TENS OF DEGS.)        | 35    | 30    | 14    | 15    | 09    | 15    | 22    | 17    | 16    | 17    | 12    | 33     | 14     |     |
|                      | DATE OF OCCURRENCE          | 12    | 18    | 19    | 14    | 10    | 19    | 12    | 25    | 13    | 13    | 03    | 25     | MAR 19 |     |
|                      | MAXIMUM 3-SECOND WIND:      |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | SPEED (MPH)                 | 46    | 39    | 69    | 43    | 44    | 43    | 43    | 36    | 44    | 33    | 38    | 48     | 69     |     |
| DIR. (TENS OF DEGS.) | 35                          | 35    | 13    | 14    | 10    | 15    | 14    | 17    | 16    | 16    | 11    | 33    | 13     |        |     |
| DATE OF OCCURRENCE   | 12                          | 24    | 19    | 14    | 03    | 19    | 03    | 25    | 13    | 13    | 03    | 25    | MAR 19 |        |     |
| PRECIPITATION        | WATER EQUIVALENT:           |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | TOTAL (IN.)                 | 2.06  | 2.95  | 3.29  | 1.20  | 2.31  | 1.39  | 6.08  | 1.40  | 5.48  | 0.39  | 0.12  | 1.46   | 28.13  |     |
|                      | GREATEST 24-HOUR (IN.)      | 0.85  | 1.23  | 1.50  | 0.64  | 1.62  | 0.77  | 2.59  | 1.09  | 1.92  | 0.29  | 0.12  | 1.18   | 2.59   |     |
|                      | DATE OF OCCURRENCE          | 24-25 | 17-18 | 09-10 | 15-16 | 10    | 07-08 | 11    | 05    | 29    | 16    | 05    | 16     | JUL 11 |     |
|                      | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | PRECIPITATION 0.01          | 5     | 11    | 9     | 5     | 5     | 7     | 8     | 4     | 6     | 3     | 1     | 6      | 70     |     |
| PRECIPITATION 0.10   | 4                           | 6     | 5     | 3     | 4     | 4     | 6     | 2     | 5     | 1     | 1     | 2     | 43     |        |     |
| PRECIPITATION 1.00   | 0                           | 1     | 2     | 0     | 1     | 0     | 2     | 1     | 3     | 0     | 0     | 1     | 11     |        |     |
| SNOWFALL             | SNOW,ICE PELLETS,HAIL       |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | TOTAL (IN.)                 |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | GREATEST 24-HOUR (IN.)      |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | DATE OF OCCURRENCE          |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | MAXIMUM SNOW DEPTH (IN.)    |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
|                      | DATE OF OCCURRENCE          |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
| NUMBER OF DAYS WITH: |                             |       |       |       |       |       |       |       |       |       |       |       |        |        |     |
| SNOWFALL >= 1.0      |                             |       |       |       |       |       |       |       |       |       |       |       |        |        |     |

# NORMALS, MEANS, AND EXTREMES VICTORIA (KVCT)

LATITUDE:  
28° 51'N

LONGITUDE:  
96° 55'W

ELEVATION (FT):  
GRND: 115 BARO: 106

TIME ZONE:  
CENTRAL (UTC -6)

WBAN: 12912

| ELEMENT                                  |   | POR         | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC      | YEAR     |
|--|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|----------|
| TEMPERATURE °F                           | NORMAL DAILY MAXIMUM                              | 30          | 64.7  | 68.1  | 74.2  | 80.5  | 86.5  | 91.5  | 93.8  | 95.0  | 90.4  | 83.5  | 74.2  | 66.1     | 80.7     |
|  | MEAN DAILY MAXIMUM                                | 56          | 64.1  | 67.6  | 74.2  | 80.7  | 86.2  | 91.3  | 93.8  | 94.4  | 90.0  | 83.2  | 73.9  | 66.6     | 80.5     |
|  | HIGHEST DAILY MAXIMUM                             | 52          | 88    | 95    | 97    | 98    | 101   | 108   | 104   | 109   | 111   | 99    | 93    | 88       | 111      |
|  | YEAR OF OCCURRENCE                                |             | 1971  | 1986  | 1989  | 1963  | 1964  | 2012  | 1964  | 2011  | 2000  | 1991  | 1988  | 1964     | SEP 2000 |
|  | MEAN OF EXTREME MAXS.                             | 56          | 79.6  | 82.3  | 86.4  | 89.8  | 93.1  | 96.5  | 98.4  | 99.9  | 96.8  | 92.1  | 86.3  | 81.3     | 90.2     |
|  | NORMAL DAILY MINIMUM                              | 30          | 43.1  | 46.4  | 52.5  | 59.3  | 67.3  | 72.4  | 74.0  | 73.7  | 69.2  | 60.9  | 51.8  | 44.3     | 59.6     |
|  | MEAN DAILY MINIMUM                                | 56          | 43.5  | 46.7  | 53.5  | 61.1  | 68.1  | 73.1  | 75.0  | 74.7  | 70.4  | 61.4  | 52.2  | 45.4     | 60.4     |
|  | LOWEST DAILY MINIMUM                              | 52          | 14    | 19    | 21    | 33    | 45    | 59    | 62    | 62    | 48    | 31    | 24    | 9        | 9        |
|  | YEAR OF OCCURRENCE                                |             | 1982  | 1985  | 2002  | 1987  | 2005  | 1984  | 1967  | 2004  | 2000  | 1993  | 1976  | 1989     | DEC 1989 |
|  | MEAN OF EXTREME MINS.                             | 56          | 26.1  | 29.9  | 34.9  | 44.4  | 55.9  | 65.4  | 70.5  | 69.8  | 57.8  | 44.6  | 34.9  | 28.0     | 46.9     |
|  | NORMAL DRY BULB                                   | 30          | 53.9  | 57.3  | 63.4  | 69.9  | 76.9  | 82.0  | 83.9  | 84.3  | 79.8  | 72.2  | 63.0  | 55.2     | 70.2     |
|  | MEAN DRY BULB                                     | 56          | 53.8  | 57.2  | 63.8  | 70.9  | 77.1  | 82.3  | 84.4  | 84.6  | 80.2  | 72.3  | 63.1  | 56.0     | 70.5     |
|  | MEAN WET BULB                                     | 29          | 48.7  | 51.9  | 57.5  | 63.4  | 70.3  | 74.5  | 75.7  | 75.5  | 72.0  | 64.9  | 57.1  | 50.4     | 63.5     |
|  | MEAN DEW POINT                                    | 29          | 46.9  | 50.1  | 55.4  | 61.5  | 69.0  | 73.3  | 74.1  | 74.1  | 70.4  | 63.3  | 55.0  | 48.3     | 61.8     |
|  | NORMAL NO. DAYS WITH:<br>MAXIMUM >= 90            | 30          | 0.0   | 0.0   | 0.2   | 0.8   | 7.4   | 20.6  | 27.3  | 28.6  | 18.0  | 4.3   | 0.1   | 0.0      | 107.3    |
|  | MAXIMUM <= 32                                     | 30          | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0      | 0.0      |
| MINIMUM <= 32                            | 30  | 3.6         | 2.0   | 0.7   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 3.8   | 10.6     |          |
| MINIMUM <= 0                             | 30  | 0.0         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0      |          |
| H/C                                      | NORMAL HEATING DEG. DAYS                          | 30          | 358   | 241   | 125   | 30    | 1     | 0     | 0     | 0     | 1     | 22    | 140   | 331      | 1249     |
|  | NORMAL COOLING DEG. DAYS                          | 30          | 14    | 24    | 74    | 177   | 370   | 508   | 586   | 600   | 445   | 245   | 80    | 27       | 3150     |
| RH                                       | NORMAL (PERCENT)                                  | 30          | 77    | 76    | 75    | 74    | 78    | 77    | 74    | 75    | 76    | 76    | 77    | 77       | 76       |
|  | hour 00 LST                                       | 30          | 85    | 85    | 84    | 85    | 89    | 90    | 89    | 88    | 88    | 88    | 87    | 85       | 87       |
|  | hour 06 LST                                       | 30          | 88    | 88    | 88    | 89    | 92    | 93    | 93    | 94    | 93    | 91    | 90    | 88       | 91       |
|  | hour 12 LST                                       | 30          | 65    | 63    | 60    | 59    | 62    | 60    | 55    | 56    | 59    | 58    | 61    | 64       | 60       |
|  | hour 18 LST                                       | 30          | 69    | 64    | 63    | 62    | 67    | 66    | 60    | 62    | 65    | 67    | 71    | 71       | 66       |
| S  | PERCENT POSSIBLE SUNSHINE                         |             |       |       |       |       |       |       |       |       |       |       |       |          |          |
| W/O                                      | MEAN NO. DAYS WITH:<br>HEAVY FOG(VISBY <= 1/4 MI) | 48          | 7.1   | 5.5   | 5.4   | 3.9   | 2.4   | 0.8   | 0.7   | 0.8   | 1.5   | 3.8   | 6.4   | 6.6      | 44.9     |
|  | THUNDERSTORMS                                     | 53          | 1.6   | 1.7   | 3.3   | 3.6   | 6.0   | 6.7   | 7.9   | 9.6   | 7.8   | 3.9   | 2.1   | 1.5      | 55.7     |
| CLOUDINESS                               | MEAN:<br>SUNRISE-SUNSET (OKTAS)                   |             |       |       | 6.4   |       |       | 4.0   |       |       |       |       |       |          |          |
|  | MIDNIGHT-MIDNIGHT (OKTAS)                         |             |       |       |       |       |       |       |       |       |       |       |       |          |          |
|  | MEAN NO. DAYS WITH:<br>CLEAR                      | 1           | 3.0   | 5.0   | 8.0   |       | 5.0   | 9.0   |       |       |       |       |       |          |          |
|  | PARTLY CLOUDY                                     |             |       | 1.0   | 3.0   |       | 9.0   | 6.0   |       |       |       |       |       |          |          |
| LOUDY                                    | 1   | 1.0         | 3.0   | 10.0  |       | 3.0   | 5.0   |       |       |       |       |       |       |          |          |
| PR                                       | MEAN STATION PRESSURE(IN)                         | 29          | 30.01 | 29.96 | 29.89 | 29.84 | 29.80 | 29.81 | 29.87 | 29.85 | 29.84 | 29.90 | 29.97 | 30.01    | 29.90    |
|  | MEAN SEA-LEVEL PRES. (IN)                         | 29          | 30.13 | 30.08 | 30.02 | 29.96 | 29.92 | 29.93 | 29.99 | 29.97 | 29.96 | 30.02 | 30.09 | 30.13    | 30.02    |
| WINDS                                    | MEAN SPEED (MPH)                                  | 29          | 9.8   | 10.4  | 10.9  | 11.2  | 10.5  | 9.4   | 8.5   | 7.9   | 8.0   | 8.5   | 9.1   | 9.4      | 9.5      |
|  | PREVAIL.DIR(TENS OF DEGS)                         | 33          | 36    | 36    | 17    | 17    | 15    | 17    | 17    | 17    | 05    | 36    | 36    | 36       | 15       |
|  | MAXIMUM 2-MINUTE:<br>SPEED (MPH)                  | 17          | 43    | 43    | 49    | 47    | 41    | 43    | 62    | 43    | 41    | 43    | 41    | 40       | 62       |
|  | DIR. (TENS OF DEGS)                               |             | 17    | 15    | 14    | 11    | 33    | 32    | 05    | 26    | 04    | 35    | 31    | 33       | 05       |
|  | YEAR OF OCCURRENCE                                |             | 1996  | 2001  | 2012  | 2004  | 2010  | 2005  | 2003  | 1996  | 1998  | 1998  | 2006  | 1997     | JUL 2003 |
|  | MAXIMUM 3-SECOND<br>SPEED (MPH)                   | 17          | 52    | 52    | 69    | 64    | 59    | 51    | 83    | 69    | 53    | 52    | 51    | 48       | 83       |
|  | DIR. (TENS OF DEGS)                               |             | 30    | 31    | 13    | 11    | 22    | 32    | 04    | 15    | 12    | 35    | 30    | 33       | 04       |
|  | YEAR OF OCCURRENCE                                |             | 1998  | 2011  | 2012  | 2004  | 2004  | 2005  | 2003  | 2011  | 2001  | 1998  | 2003  | 2012     | JUL 2003 |
| PRECIPITATION                            | NORMAL (IN)                                       | 30          | 2.52  | 2.08  | 2.77  | 2.82  | 5.19  | 4.46  | 4.18  | 2.85  | 4.16  | 4.64  | 3.24  | 2.31     | 41.22    |
|  | MAXIMUM MONTHLY (IN)                              | 52          | 7.76  | 9.08  | 11.61 | 11.70 | 14.66 | 13.50 | 20.34 | 8.97  | 19.05 | 12.44 | 16.14 | 6.97     | 20.34    |
|  | YEAR OF OCCURRENCE                                |             | 1991  | 1992  | 1997  | 1997  | 1993  | 2004  | 2007  | 2001  | 1978  | 1997  | 2004  | 1975     | JUL 2007 |
|  | MINIMUM MONTHLY (IN)                              | 52          | 0.02  | 0.19  | 0.18  | T     | 0.01  | T     | 0.05  | 0.32  | 1.02  | T     | 0.02  | 0.34     | 0.01     |
|  | YEAR OF OCCURRENCE                                |             | 1971  | 2009  | 1971  | 1987  | 1998  | 1980  | 1997  | 2010  | 2011  | 2010  | 1981  | 2007     | MAY 1998 |
|  | MAXIMUM IN 24 HOURS (IN)                          | 52          | 4.70  | 3.21  | 5.04  | 9.87  | 8.45  | 9.30  | 8.41  | 6.14  | 8.51  | 8.15  | 9.20  | 6.12     | 9.87     |
|  | YEAR OF OCCURRENCE                                |             | 1991  | 1992  | 1997  | 1991  | 1972  | 1977  | 1990  | 1964  | 1967  | 1994  | 2004  | 1975     | APR 1991 |
|  | NORMAL NO. DAYS WITH:<br>PRECIPITATION >= 0.01    | 30          | 8.4   | 8.1   | 7.1   | 6.1   | 7.1   | 8.9   | 7.9   | 8.1   | 9.5   | 7.6   | 7.3   | 8.1      | 94.2     |
|  | PRECIPITATION >= 1.00                             | 30          | 0.6   | 0.7   | 0.9   | 0.7   | 1.6   | 1.6   | 1.4   | 0.7   | 1.3   | 1.5   | 0.8   | 0.5      | 12.3     |
|  | SNOWFALL  | NORMAL (IN) | 30    | 0.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0      | 0.0      |
| MAXIMUM MONTHLY (IN)                     |   | 36          | 2.1   | 1.0   | T     | 0.0   | T     | 0.0   | 0.0   | T     | 0.0   | 0.0   | 0.2   | T        | 2.1      |
| YEAR OF OCCURRENCE                       |   |             | 1985  | 1973  | 1990  |       | 1993  |       |       | 1994  |       |       | 1976  | 1990     | JAN 1985 |
| MAXIMUM IN 24 HOURS (IN)                 |   | 36          | 2.1   | 1.0   | T     | 0.0   | T     | 0.0   | 0.0   | T     | 0.0   | 0.0   | 0.2   | T        | 2.1      |
| YEAR OF OCCURRENCE                       |   |             | 1985  | 1973  | 1990  |       | 1993  |       |       | 1994  |       |       | 1976  | 1990     | JAN 1985 |
| MAXIMUM SNOW DEPTH (IN)                  |   | 39          | 2     | 3     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0        | 3        |
| YEAR OF OCCURRENCE                       |   | 1985        | 1958  |       |       |       |       |       |       |       |       |       |       | FEB 1958 |          |
| NORMAL NO. DAYS WITH:<br>SNOWFALL >= 1.0 | 30  | 0.1         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.1      |          |

**PRECIPITATION (inches) 2012 VICTORIA (KVCT)**

| YEAR           | JAN  | FEB  | MAR   | APR   | MAY   | JUN   | JUL   | AUG  | SEP   | OCT   | NOV   | DEC  | ANNUAL |
|----------------|------|------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|--------|
| 1983           | 1.64 | 3.79 | 4.21  | 0.24  | 1.76  | 2.96  | 10.47 | 1.88 | 4.80  | 7.00  | 3.14  | 0.52 | 42.41  |
| 1984           | 3.02 | 1.34 | 1.74  | 0.09  | 4.02  | 2.05  | 1.02  | 4.16 | 1.87  | 8.52  | 2.16  | 3.93 | 33.92  |
| 1985           | 3.37 | 1.97 | 5.51  | 8.56  | 1.03  | 6.97  | 1.26  | 1.88 | 3.29  | 2.03  | 1.74  | 2.38 | 39.99  |
| 1986           | 1.12 | 0.50 | 1.03  | 0.50  | 6.77  | 7.45  | 0.81  | 3.62 | 3.56  | 6.79  | 2.79  | 4.25 | 39.19  |
| 1987           | 2.42 | 4.24 | 0.43  | T     | 4.96  | 11.70 | 4.98  | 3.07 | 3.20  | 0.34  | 5.89  | 1.86 | 43.09  |
| 1988           | 0.30 | 0.23 | 1.68  | 1.10  | 1.03  | 1.73  | 2.79  | 1.12 | 2.77  | 0.77  | 0.15  | 2.24 | 15.91  |
| 1989           | 3.91 | 0.47 | 1.72  | 1.10  | 0.69  | 4.35  | 2.47  | 1.73 | 2.43  | 3.89  | 1.90  | 1.13 | 25.79  |
| 1990           | 1.73 | 2.04 | 3.00  | 3.63  | 1.19  | 0.82  | 13.59 | 1.47 | 3.59  | 1.56  | 2.34  | 0.81 | 35.77  |
| 1991           | 7.76 | 3.05 | 3.23  | 11.09 | 2.16  | 5.77  | 7.90  | 2.42 | 2.94  | 3.27  | 0.87  | 6.26 | 56.72  |
| 1992           | 5.00 | 9.08 | 1.18  | 7.81  | 12.26 | 1.33  | 2.30  | 1.65 | 3.63  | 1.17  | 3.88  | 2.09 | 51.38  |
| 1993           | 3.21 | 3.61 | 2.80  | 4.43  | 14.66 | 11.36 | 1.16  | 0.72 | 1.78  | 2.49  | 1.17  | 4.01 | 51.40  |
| 1994           | 1.40 | 0.84 | 4.76  | 2.04  | 4.46  | 5.46  | 2.12  | 3.90 | 2.89  | 10.47 | 0.30  | 5.03 | 43.67  |
| 1995           | 1.39 | 0.50 | 3.43  | 1.53  | 4.42  | 2.72  | 0.96  | 5.33 | 4.78  | 1.67  | 2.82  | 3.92 | 33.47  |
| 1996           | 0.08 | 0.38 | 0.36  | 2.47  | 1.52  | 6.35  | 0.19  | 7.03 | 5.76  | .45   | 2.09  | 2.06 | 28.74  |
| 1997           | 3.92 | 1.55 | 11.61 | 11.70 | 9.17  | 4.45  | 0.05  | 2.75 | 5.34  | 12.44 | 2.57  | 1.63 | 67.18  |
| 1998           | 1.71 | 3.33 | 2.07  | 0.76  | 0.01  | 0.15  | 0.96  | 5.13 | 10.33 | 8.24  | 10.11 | 3.59 | 46.39  |
| 1999           | 0.63 | 1.94 | 3.41  | 0.32  | 6.43  | 4.83  | 2.19  | 0.98 | 3.78  | 1.15  | 0.33  | 1.02 | 27.01  |
| 2000           | 3.73 | 0.69 | 2.16  | 2.96  | 7.88  | 4.42  | 0.88  | 0.94 | 1.47  | 4.49  | 5.21  | 1.93 | 36.76  |
| 2001           | 2.60 | 0.44 | 3.75  | 0.17  | 6.01  | 0.42  | 1.20  | 8.97 | 7.06  | 4.81  | 3.82  | 3.52 | 42.77  |
| 2002           | 0.53 | 0.33 | 0.46  | 3.90  | 2.02  | 5.04  | 5.48  | 2.58 | 3.93  | 8.55  | 3.70  | 2.61 | 39.13  |
| 2003           | 2.04 | 1.65 | 1.09  | 0.26  | 0.08  | 5.61  | 7.93  | 1.62 | 8.38  | 4.53  | 3.42  | 2.06 | 38.67  |
| 2004           | 3.02 | 3.20 | 1.29  | 6.29  | 12.66 | 13.50 | 3.51  | 3.78 | 2.54  | 5.81  | 16.14 | 1.91 | 73.65  |
| 2005           | 2.68 | 5.30 | 4.76  | 1.24  | 4.74  | 1.06  | 4.86  | 0.65 | 1.43  | 6.05  | 1.67  | 0.49 | 34.93  |
| 2006           | 1.50 | 0.61 | 0.45  | 0.75  | 8.99  | 4.72  | 8.86  | 0.34 | 3.94  | 6.75  | 0.43  | 2.10 | 39.44  |
| 2007           | 7.45 | 0.35 | 8.37  | 2.52  | 11.20 | 6.09  | 20.34 | 5.73 | 4.15  | 3.87  | 1.35  | 0.34 | 71.76  |
| 2008           | 3.52 | 1.16 | 3.36  | 2.35  | 0.33  | 0.11  | 2.21  | 4.20 | 1.69  | 1.36  | 1.00  | 0.42 | 21.71  |
| 2009           | 0.13 | 0.19 | 1.80  | 2.03  | 1.21  | 0.01  | 1.47  | 1.62 | 6.44  | 6.37  | 5.79  | 3.72 | 30.78  |
| 2010           | 3.03 | 3.19 | 1.93  | 1.82  | 6.99  | 2.99  | 8.89  | 0.32 | 14.64 | T     | 1.63  | 1.19 | 46.62  |
| 2011           | 3.17 | 0.39 | 0.96  | 0.03  | 1.58  | 0.90  | 0.57  | 0.45 | 1.02  | 2.53  | 0.13  | 1.35 | 13.08  |
| 2012           | 2.06 | 2.95 | 3.29  | 1.20  | 2.31  | 1.39  | 6.08  | 1.40 | 5.48  | 0.39  | 0.12  | 1.46 | 28.13  |
| POR=<br>56 YRS | 2.33 | 1.97 | 2.16  | 2.73  | 4.88  | 4.14  | 3.46  | 2.97 | 5.06  | 3.79  | 2.63  | 2.12 | 38.24  |

WBAN : 12912

**AVERAGE TEMPERATURE (°F) 2012 VICTORIA (KVCT)**

| YEAR           | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANNUAL |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1983           | 52.4 | 55.1 | 61.1 | 67.0 | 75.2 | 80.7 | 82.8 | 84.0 | 77.7 | 72.1 | 65.3 | 46.6 | 68.3   |
| 1984           | 50.3 | 57.4 | 64.9 | 71.6 | 76.5 | 82.2 | 85.2 | 84.2 | 78.3 | 75.3 | 62.7 | 65.0 | 71.1   |
| 1985           | 47.3 | 52.5 | 66.7 | 71.4 | 78.5 | 82.0 | 83.5 | 86.2 | 81.1 | 73.8 | 67.4 | 52.7 | 70.3   |
| 1986           | 56.0 | 60.6 | 64.8 | 73.6 | 76.0 | 82.0 | 85.0 | 84.5 | 82.5 | 71.3 | 62.6 | 53.6 | 71.0   |
| 1987           | 53.3 | 57.5 | 61.1 | 68.3 | 77.5 | 81.0 | 83.9 | 85.6 | 80.6 | 71.2 | 62.4 | 58.0 | 70.0   |
| 1988           | 50.0 | 55.8 | 62.6 | 69.3 | 75.3 | 81.2 | 85.2 | 86.7 | 81.6 | 74.4 | 67.7 | 57.7 | 70.6   |
| 1989           | 59.5 | 54.4 | 63.1 | 70.8 | 81.1 | 82.3 | 84.2 | 84.0 | 78.7 | 72.6 | 65.0 | 46.0 | 70.1   |
| 1990           | 59.1 | 61.1 | 63.7 | 70.6 | 78.7 | 85.3 | 83.3 | 85.3 | 81.4 | 70.7 | 66.2 | 55.1 | 71.7   |
| 1991           | 51.6 | 58.8 | 66.0 | 74.1 | 78.0 | 82.2 | 84.0 | 84.5 | 78.6 | 74.2 | 59.5 | 58.7 | 70.9   |
| 1992           | 53.4 | 61.4 | 66.0 | 70.6 | 75.0 | 83.8 | 85.3 | 83.0 | 81.6 | 74.1 | 59.7 | 59.3 | 71.1   |
| 1993           | 54.3 | 57.9 | 64.0 | 67.9 | 74.2 | 81.2 | 84.7 | 85.9 | 81.7 | 71.7 | 58.5 | 57.2 | 69.9   |
| 1994           | 56.1 | 56.8 | 63.4 | 70.4 | 76.1 | 83.2 | 85.3 | 83.0 | 78.6 | 73.7 | 67.7 | 59.0 | 71.1   |
| 1995           | 55.9 | 60.1 | 62.8 | 69.0 | 77.9 | 80.2 | 85.2 | 84.4 | 81.1 | 72.0 | 63.0 | 57.5 | 70.8   |
| 1996           | 53.0 | 58.3 | 57.8 | 69.1 | 81.2 | 82.9 | 85.1 | 83.3 | 79.1 | 72.7 | 63.6 | 58.6 | 70.4   |
| 1997           | 51.8 | 56.6 | 65.7 | 65.5 | 74.2 | 80.8 | 84.7 | 84.8 | 80.2 | 70.3 | 58.2 | 52.2 | 68.8   |
| 1998           | 58.6 | 57.0 | 60.9 | 67.3 | 79.2 | 86.0 | 87.2 | 85.3 | 82.4 | 73.3 | 64.9 | 54.8 | 71.4   |
| 1999           | 57.4 | 62.7 | 64.3 | 71.5 | 77.1 | 80.9 | 81.6 | 85.1 | 78.8 | 71.0 | 65.0 | 56.3 | 71.0   |
| 2000           | 59.4 | 64.7 | 69.1 | 70.7 | 79.2 | 82.0 | 85.6 | 85.4 | 81.3 | 72.8 | 60.2 | 49.9 | 71.7   |
| 2001           | 51.7 | 60.9 | 58.1 | 72.5 | 77.2 | 82.4 | 85.2 | 84.2 | 78.0 | 69.7 | 64.4 | 57.4 | 70.1   |
| 2002           | 56.8 | 52.5 | 62.1 | 74.4 | 77.7 | 82.3 | 83.2 | 84.2 | 79.6 | 72.4 | 59.8 | 56.0 | 70.1   |
| 2003           | 51.3 | 55.1 | 62.2 | 71.0 | 81.5 | 82.6 | 82.4 | 84.0 | 77.6 | 71.9 | 65.7 | 55.2 | 70.0   |
| 2004           | 56.3 | 54.7 | 67.4 | 69.5 | 75.8 | 81.1 | 82.9 | 82.4 | 80.3 | 77.0 | 63.4 | 54.5 | 70.4   |
| 2005           | 57.2 | 59.8 | 63.4 | 68.3 | 75.2 | 82.0 | 84.5 | 85.2 | 84.3 | 71.6 | 64.4 | 53.7 | 70.8   |
| 2006           | 58.6 | 56.4 | 66.9 | 74.1 | 77.9 | 81.0 | 82.4 | 84.6 | 79.2 | 73.4 | 64.0 | 56.5 | 71.3   |
| 2007           | 50.0 | 56.3 | 66.3 | 67.1 | 76.0 | 81.3 | 81.2 | 84.2 | 80.8 | 72.8 | 63.8 | 58.6 | 69.9   |
| 2008           | 52.6 | 61.2 | 63.7 | 70.0 | 79.0 | 84.9 | 83.5 | 84.5 | 78.8 | 70.2 | 63.4 | 56.0 | 70.7   |
| 2009           | 55.2 | 62.6 | 64.1 | 70.6 | 79.0 | 84.6 | 88.2 | 87.1 | 79.9 | 72.7 | 62.8 | 50.4 | 71.4   |
| 2010           | 51.2 | 50.7 | 61.0 | 70.6 | 78.8 | 84.1 | 84.4 | 86.7 | 80.8 | 71.2 | 62.2 | 56.5 | 69.9   |
| 2011           | 52.8 | 56.9 | 68.4 | 76.0 | 78.1 | 85.0 | 87.5 | 89.5 | 83.3 | 72.0 | 64.2 | 56.7 | 72.5   |
| 2012           | 58.8 | 60.3 | 69.0 | 74.0 | 79.1 | 84.4 | 83.7 | 85.6 | 80.7 | 72.4 | 64.6 | 60.3 | 72.7   |
| POR=<br>56 YRS | 53.8 | 57.2 | 63.8 | 70.9 | 77.1 | 82.3 | 84.4 | 84.6 | 80.2 | 72.3 | 63.1 | 56.0 | 70.5   |

**HEATING DEGREE DAYS (base 65°F) 2012 VICTORIA (KVCT)**

| YEAR    | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | TOTAL |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1983-84 | 0   | 0   | 3   | 12  | 99  | 580 | 451 | 230 | 88  | 14  | 0   | 0   | 1477  |
| 1984-85 | 0   | 0   | 8   | 6   | 139 | 123 | 544 | 358 | 60  | 5   | 0   | 0   | 1243  |
| 1985-86 | 0   | 0   | 4   | 6   | 69  | 385 | 275 | 183 | 67  | 3   | 0   | 0   | 992   |
| 1986-87 | 0   | 0   | 0   | 12  | 162 | 353 | 360 | 207 | 148 | 64  | 0   | 0   | 1306  |
| 1987-88 | 0   | 0   | 0   | 2   | 148 | 243 | 462 | 288 | 144 | 31  | 0   | 0   | 1318  |
| 1988-89 | 0   | 0   | 0   | 0   | 91  | 252 | 211 | 335 | 172 | 37  | 0   | 0   | 1098  |
| 1989-90 | 0   | 0   | 0   | 28  | 109 | 584 | 206 | 133 | 100 | 23  | 1   | 0   | 1184  |
| 1990-91 | 0   | 0   | 0   | 32  | 73  | 349 | 408 | 186 | 61  | 4   | 0   | 0   | 1113  |
| 1991-92 | 0   | 0   | 0   | 18  | 204 | 239 | 353 | 133 | 67  | 24  | 0   | 0   | 1038  |
| 1992-93 | 0   | 0   | 0   | 0   | 202 | 206 | 330 | 206 | 101 | 26  | 0   | 0   | 1071  |
| 1993-94 | 0   | 0   | 0   | 61  | 227 | 267 | 288 | 266 | 110 | 25  | 5   | 0   | 1249  |
| 1994-95 | 0   | 0   | 0   | 14  | 48  | 232 | 303 | 153 | 155 | 19  | 0   | 0   | 924   |
| 1995-96 | 0   | 0   | 6   | 3   | 114 | 281 | 373 | 259 | 258 | 50  | 0   | 0   | 1344  |
| 1996-97 | 0   | 0   | 0   | 14  | 119 | 238 | 437 | 247 | 54  | 59  | 0   | 0   | 1168  |
| 1997-98 | 0   | 0   | 0   | 43  | 222 | 390 | 220 | 225 | 179 | 26  | 0   | 0   | 1305  |
| 1998-99 | 0   | 0   | 0   | 5   | 68  | 355 | 262 | 115 | 91  | 23  | 0   | 0   | 919   |
| 1999-00 | 0   | 0   | 0   | 38  | 71  | 283 | 217 | 97  | 51  | 21  | 0   | 0   | 778   |
| 2000-01 | 0   | 0   | 1   | 55  | 205 | 463 | 411 | 174 | 213 | 8   | 0   | 0   | 1530  |
| 2001-02 | 0   | 0   | 0   | 20  | 99  | 270 | 286 | 349 | 157 | 5   | 0   | 0   | 1186  |
| 2002-03 | 0   | 0   | 0   | 11  | 172 | 296 | 425 | 289 | 128 | 25  | 0   | 0   | 1346  |
| 2003-04 | 0   | 0   | 0   | 12  | 101 | 304 | 285 | 303 | 23  | 32  | 2   | 0   | 1062  |
| 2004-05 | 0   | 0   | 0   | 2   | 106 | 332 | 282 | 177 | 106 | 24  | 4   | 0   | 1033  |
| 2005-06 | 0   | 0   | 0   | 34  | 130 | 354 | 207 | 252 | 87  | 0   | 0   | 0   | 1064  |
| 2006-07 | 0   | 0   | 0   | 14  | 112 | 293 | 467 | 266 | 74  | 64  | 0   | 0   | 1290  |
| 2007-08 | 0   | 0   | 0   | 27  | 131 | 244 | 391 | 151 | 124 | 23  | 0   | 0   | 1091  |
| 2008-09 | 0   | 0   | 0   | 36  | 118 | 315 | 316 | 128 | 131 | 23  | 0   | 0   | 1067  |
| 2009-10 | 0   | 0   | 0   | 19  | 101 | 448 | 429 | 395 | 141 | 11  | 0   | 0   | 1544  |
| 2010-11 | 0   | 0   | 0   | 11  | 157 | 282 | 387 | 291 | 47  | 6   | 3   | 0   | 1184  |
| 2011-12 | 0   | 0   | 0   | 33  | 139 | 281 | 204 | 193 | 45  | 0   | 0   | 0   | 895   |
| 2012-   | 0   | 0   | 0   | 37  | 101 | 217 |     |     |     |     |     |     |       |

WBAN : 12912

**COOLING DEGREE DAYS (base 65°F) 2012 VICTORIA (KVCT)**

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1983 | 7   | 0   | 36  | 126 | 323 | 479 | 557 | 598 | 393 | 238 | 112 | 20  | 2889  |
| 1984 | 1   | 21  | 95  | 219 | 363 | 524 | 632 | 602 | 413 | 332 | 74  | 128 | 3404  |
| 1985 | 4   | 15  | 117 | 204 | 422 | 517 | 581 | 667 | 493 | 287 | 146 | 12  | 3465  |
| 1986 | 6   | 66  | 67  | 269 | 350 | 516 | 626 | 609 | 530 | 214 | 96  | 8   | 3357  |
| 1987 | 4   | 4   | 29  | 170 | 395 | 485 | 589 | 649 | 475 | 204 | 79  | 34  | 3117  |
| 1988 | 3   | 32  | 76  | 166 | 326 | 493 | 634 | 679 | 506 | 298 | 179 | 32  | 3424  |
| 1989 | 45  | 47  | 121 | 220 | 504 | 523 | 603 | 599 | 418 | 270 | 116 | 1   | 3467  |
| 1990 | 32  | 28  | 69  | 195 | 432 | 616 | 575 | 638 | 499 | 216 | 117 | 47  | 3464  |
| 1991 | 0   | 18  | 97  | 280 | 409 | 523 | 595 | 608 | 415 | 309 | 46  | 49  | 3349  |
| 1992 | 0   | 37  | 106 | 202 | 315 | 568 | 636 | 567 | 506 | 291 | 51  | 35  | 3314  |
| 1993 | 8   | 13  | 80  | 121 | 291 | 494 | 618 | 655 | 508 | 279 | 39  | 31  | 3137  |
| 1994 | 21  | 42  | 67  | 195 | 354 | 555 | 635 | 566 | 412 | 287 | 138 | 53  | 3325  |
| 1995 | 24  | 21  | 95  | 144 | 409 | 462 | 632 | 610 | 498 | 232 | 61  | 56  | 3244  |
| 1996 | 9   | 73  | 41  | 184 | 509 | 543 | 631 | 573 | 434 | 261 | 87  | 47  | 3392  |
| 1997 | 35  | 19  | 82  | 80  | 293 | 481 | 616 | 618 | 464 | 214 | 24  | 2   | 2928  |
| 1998 | 28  | 7   | 60  | 105 | 446 | 637 | 697 | 637 | 528 | 271 | 73  | 45  | 3534  |
| 1999 | 36  | 58  | 75  | 223 | 382 | 483 | 520 | 630 | 419 | 231 | 77  | 17  | 3151  |
| 2000 | 51  | 95  | 183 | 200 | 449 | 518 | 644 | 643 | 496 | 304 | 64  | 2   | 3649  |
| 2001 | 5   | 68  | 8   | 239 | 390 | 528 | 632 | 605 | 394 | 172 | 85  | 43  | 3169  |
| 2002 | 36  | 5   | 73  | 293 | 401 | 527 | 573 | 600 | 443 | 249 | 23  | 26  | 3249  |
| 2003 | 4   | 17  | 48  | 210 | 517 | 537 | 544 | 595 | 387 | 231 | 125 | 6   | 3221  |
| 2004 | 22  | 10  | 105 | 171 | 343 | 489 | 562 | 547 | 467 | 382 | 64  | 12  | 3174  |
| 2005 | 48  | 38  | 65  | 129 | 328 | 516 | 611 | 634 | 585 | 247 | 120 | 14  | 3335  |
| 2006 | 16  | 16  | 151 | 281 | 410 | 487 | 546 | 614 | 434 | 283 | 87  | 37  | 3362  |
| 2007 | 5   | 29  | 123 | 136 | 348 | 496 | 509 | 601 | 481 | 275 | 102 | 51  | 3156  |
| 2008 | 13  | 47  | 91  | 181 | 443 | 602 | 579 | 609 | 420 | 206 | 77  | 41  | 3309  |
| 2009 | 19  | 66  | 110 | 199 | 439 | 595 | 723 | 692 | 456 | 264 | 38  | 4   | 3605  |
| 2010 | 8   | 3   | 26  | 187 | 436 | 580 | 606 | 680 | 479 | 213 | 81  | 29  | 3328  |
| 2011 | 13  | 72  | 158 | 342 | 417 | 610 | 707 | 766 | 557 | 257 | 121 | 32  | 4052  |
| 2012 | 19  | 65  | 173 | 277 | 443 | 588 | 587 | 646 | 477 | 272 | 98  | 80  | 3725  |

**SNOWFALL (inches) 2012 VICTORIA (KVCT)**

| YEAR           | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | TOTAL |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1981-82        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1982-83        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   |
| 1983-84        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1984-85        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 2.1   |
| 1985-86        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   |
| 1986-87        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1987-88        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1988-89        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | T     |
| 1989-90        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | T     |
| 1990-91        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1991-92        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   |
| 1992-93        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | T     |
| 1993-94        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1994-95        | 0.0 | T   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | T     |
| 1995-96        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   |
| 1996-97        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 1997-98        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 1998-99        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 1999-00        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2000-01        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2001-02        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2002-03        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2003-04        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2004-05        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2005-06        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2006-07        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2007-08        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2008-09        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2009-10        |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 2010-          |     |     |     |     |     |     |     |     |     |     |     |     |       |
| POR=<br>41 YRS | 0.0 | T   | 0.0 | 0.0 | 0.0 | T   | 0.1 | 0.1 | T   | 0.0 | T   | 0.0 | 0.2   |

WBAN : 12912

**REFERENCE NOTES :**

|   |   |
|---|---|
| <p>PAGE 1:<br/>THE TEMPERATURE GRAPH SHOWS NORMAL MAXIMUM AND NORMAL MINIMUM DAILY TEMPERATURES (SOLID CURVES) AND THE ACTUAL DAILY HIGH AND LOW TEMPERATURES (VERTICAL BARS).</p> <p>PAGE 2 AND 3:<br/>H/C INDICATES HEATING AND COOLING DEGREE DAYS.<br/>RH INDICATES RELATIVE HUMIDITY<br/>W/O INDICATES WEATHER AND OBSTRUCTIONS<br/>S INDICATES SUNSHINE.<br/>PR INDICATES PRESSURE.<br/>CLOUDINESS ON PAGE 3 IS THE SUM OF THE CEILOMETER AND SATELLITE DATA NOT TO EXCEED EIGHT EIGHTHS(OKTAS).</p> <p>GENERAL:<br/>T INDICATES TRACE PRECIPITATION, AN AMOUNT GREATER THAN ZERO BUT LESS THAN THE LOWEST REPORTABLE VALUE.<br/>+ INDICATES THE VALUE ALSO OCCURS ON EARLIER DATES.<br/>BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA.<br/>ASOS INDICATES AUTOMATED SURFACE OBSERVING SYSTEM.<br/>PM INDICATES THE LAST DAY OF THE PREVIOUS MONTH.<br/>POR (PERIOD OF RECORD) BEGINS WITH THE JANUARY DATA MONTH AND IS THE NUMBER OF YEARS USED TO COMPUTE THE MEAN. INDIVIDUAL MONTHS WITHIN THE POR MAY BE MISSING.<br/>WHEN THE POR FOR A NORMAL IS LESS THAN 30 YEARS, THE NORMAL IS PROVISIONAL AND IS BASED ON THE NUMBER OF YEARS INDICATED.<br/>0.* OR * INDICATES THE VALUE OR MEAN-DAYS-WITH IS BETWEEN 0.00 AND 0.05.<br/>CLOUDINESS FOR ASOS STATIONS DIFFERS FROM THE NON-ASOS OBSERVATION TAKEN BY A HUMAN OBSERVER. ASOS STATION CLOUDINESS IS BASED ON TIME-AVERAGED CEILOMETER DATA FOR CLOUDS AT OR BELOW 12,000 FEET<br/>CLEAR INDICATES 0 - 2 OKTAS, PARTLY CLOUDY INDICATES 3 - 6 OKTAS, AND CLOUDY INDICATES 7 OR 8 OKTAS.</p> <p>GENERAL CONTINUED:<br/>WIND DIRECTION IS RECORDED IN TENS OF DEGREES (2 DIGITS) CLOCKWISE FROM TRUE NORTH. "00" INDICATES CALM. "36" INDICATES TRUE NORTH.<br/>RESULTANT WIND IS THE VECTOR AVERAGE OF THE SPEED AND DIRECTION.<br/>AVERAGE TEMPERATURE IS THE SUM OF THE MEAN DAILY MAXIMUM AND MINIMUM TEMPERATURE DIVIDED BY 2.<br/>SNOWFALL DATA COMPRISE ALL FORMS OF FROZEN</p> | <p>PRECIPITATION, INCLUDING HAIL.<br/>A HEATING (COOLING) DEGREE DAY IS THE DIFFERENCE BETWEEN THE AVERAGE DAILY TEMPERATURE AND 65 F.<br/>DRY BULB IS THE TEMPERATURE OF THE AMBIENT AIR.<br/>DEW POINT IS THE TEMPERATURE TO WHICH THE AIR MUST BE COOLED TO ACHIEVE 100 PERCENT RELATIVE HUMIDITY.<br/>WET BULB IS THE TEMPERATURE THE AIR WOULD HAVE IF THE MOISTURE CONTENT WAS INCREASED TO 100 PERCENT RELATIVE HUMIDITY.<br/>ON JULY 1, 1996, THE NATIONAL WEATHER SERVICE BEGAN USING THE "METAR" OBSERVATION CODE THAT WAS ALREADY EMPLOYED BY MOST OTHER NATIONS OF THE WORLD. THE MOST NOTICEABLE DIFFERENCE IN THIS ANNUAL PUBLICATION WILL BE THE CHANGE IN UNITS FROM TENTHS TO EIGHTHS(OKTAS) FOR REPORTING THE AMOUNT OF SKY COVER.<br/>STATION HISTORY STOPPED WITH THE 2009 ANNUAL. IF YOU NEED STATION HISTORY INFORMATION GO TO "Historical Observing Metadata Repository", URL IS:<br/><a href="http://www.ncdc.noaa.gov/homr/">http://www.ncdc.noaa.gov/homr/</a><br/>SNOWFALL STOPPED MONTH &amp; YEAR INDICATED ABOVE. NO FURTHER YEARS INCLUDED UNLESS RESTARTED.</p> <p><b>NOTE:</b><br/>The "Period of Record:(POR)" for all "averages" is based on "Summary of the Day First Order Station" and "Cooperative Summary of the Day" archives.<br/><br/>The 2012 Annual Publications were reproduced on 6/05/13 to correct two problems that occurred when the Publications were first produced on 02/28/13.</p> <p>1) A small number of stations did not correctly show number of days with thunderstorms and heavy fog.<br/>2) Climate Normals in the Annual Publications were based on a first edition of the 1981-2010 Normals release. With the release of Service Pack 1 (SP1) new normals for 83 stations are available and now included. Additional information on SP1 is available at:<br/><a href="http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/status.txt">http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/status.txt</a>.</p> |
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# 2012 VICTORIA TEXAS (KVCT)

The city of Victoria is located in the south-central Texas Coastal Plain. The climate is classified as humid subtropical. Summers are hot with about 100 days with temperatures of 90 degrees or above. However, pleasant sea breezes from the nearby Gulf of Mexico make the high temperatures bearable.

Spring is characterized by mild days, brisk winds, and occasional showers and thunderstorms. Strong southeast winds begin in March, diminish in April and May, and become pleasant sea breezes in the first half of June. Thunderstorm activity increases through March and April, reaching a peak in May. Considerable cloudiness is the rule, with almost 50 percent of the days in the spring having overcast or nearly overcast skies.

The sea breeze diminishes during the summer, and at times fails altogether, and some hot nights are experienced in late June, July, and early August. High summer humidity gives way to clear, drier air in late August. Nighttime temperatures drop to pleasant levels. Thunderstorms continue, and lawns and fields remain green.

The first norther usually arrives near the beginning of fall, in late September. October and November are ideal fall months with long periods of clear days with mild temperatures and cool nights. The amount of rainfall decreases.

The winter season weather conditions alternate between clear, cold, dry periods and cloudy, mild, drizzly days as fronts move down from the north. The temperature drops below 32 degrees on an average of about a dozen mornings per year.

The normal rainfall of about 36 inches is well distributed throughout the year, with the heaviest falls coming during the growing season. Some of the smaller streams dry up in the late summer, and during occasional periods of general drought some of the larger streams may reach pool stage.

The area is subject to occasional tropical disturbances during summer and fall. Destructive winds and torrential rains may occur in these storms. Approximately 50 days per year have thunderstorms, but hail is infrequent. Destructive storms with tornados are rare.

# Station History

VICTORIA, TX

| NAME                 | Begin Date | End Date   | Latitude | Longitude | Elevation Feet | Relocation | Platform              |
|----------------------|------------|------------|----------|-----------|----------------|------------|-----------------------|
| VICTORIA COUNTY AP   | 1973-01-01 | 1976-10-01 | 28° 51'  | -96° 55'  | 104            |            | COOP,UPPERAIR,WXSVC   |
| VICTORIA REGIONAL AP | 1976-10-01 | 1981-12-31 | 28° 51'  | -96° 55'  | 104            |            | COOP,UPPERAIR,WXSVC   |
| VICTORIA REGIONAL AP | 1996-12-17 | 2006-01-01 | 28° 51'  | -96° 55'  | 115            |            | ASOS,COOP             |
| VICTORIA COUNTY AP   | 1961-07-01 | 1966-07-01 | 28° 51'  | -96° 55'  | 104            |            | AIRWAYS,COOP          |
| VICTORIA REGIONAL AP | 1981-12-31 | 1989-11-30 | 28° 51'  | -96° 55'  | 104            |            | COOP,UPPERAIR         |
| VICTORIA REGIONAL AP | 1995-12-01 | 1996-12-17 | 28° 51'  | -96° 55'  | 104            |            | ASOS,COOP             |
| VICTORIA COUNTY AP   | 1966-07-01 | 1973-01-01 | 28° 51'  | -96° 55'  | 104            |            | AIRWAYS,COOP,UPPERAIR |
| VICTORIA REGIONAL AP | 1989-11-30 | 1995-12-01 | 28° 51'  | -96° 55'  | 104            |            | COOP                  |
| VICTORIA COUNTY AP   | 1941-11-01 | 1945-11-30 | 28° 51'  | -96° 55'  |                |            | MILITARY              |
| VICTORIA COUNTY AP   | 1952-12-01 | 1952-12-31 | 28° 51'  | -96° 55'  |                |            | MILITARY              |
| VICTORIA COUNTY AP   | 1953-02-01 | 1958-08-31 | 28° 51'  | -96° 55'  |                |            | MILITARY              |
| VICTORIA COUNTY AP   | 1961-06-01 | 1961-07-01 | 28° 51'  | -96° 55'  | 105            |            | AIRWAYS               |
| VICTORIA REGIONAL AP | 2006-01-01 | Present    | 28° 51'  | -96° 55'  | 115            |            | ASOS,COOP             |

# Element History

| Element | Begin Date | End Date   | Frequency | Time Of Observation | Equipment * | Equipment * Modifications | Equipment Exposure |
|---------|------------|------------|-----------|---------------------|-------------|---------------------------|--------------------|
| PRECIP  | 1991-06-26 | 1995-07-01 | HOURLY    | 2400                |             |                           |                    |
| PRECIP  | 1991-06-26 | 1995-07-01 | DAILY     | 2400                |             |                           |                    |
| PRECIP  | 1996-12-17 | Present    | HOURLY    | 2400                | UNIV        |                           | RCRD               |
| PRECIP  | 1996-12-17 | Present    | DAILY     | 2400                | TB          |                           | RCRD               |
| TEMP    | 1941-11-01 | 1958-08-31 | DAILY     | 2400                |             |                           |                    |
| PRECIP  | 1941-11-01 | 1958-08-31 | DAILY     | 2400                | UNIV        |                           | RCRD               |
| TEMP    | 1963-09-01 | 1991-06-26 | DAILY     | 2400                |             |                           |                    |
| PRECIP  | 1963-09-01 | 1991-06-26 | DAILY     | 2400                | UNIV        |                           | RCRD               |
| TEMP    | 1996-12-17 | Present    | DAILY     | 2400                | HYGR        |                           |                    |
| TEMP    | 1995-07-01 | 1996-12-17 | DAILY     | 2400                | MXMN        |                           |                    |
| TEMP    | 1991-06-26 | 1995-07-01 | DAILY     | 2400                | MXMN        |                           |                    |
| PRECIP  | 1995-07-01 | 1996-12-17 | HOURLY    | 2400                | UNIV        |                           | RCRD               |
| PRECIP  | 1961-06-01 | 1963-09-01 | DAILY     | 2400                | UNIV        |                           | RCRD               |
| PRECIP  | 1963-09-01 | 1991-06-26 | HOURLY    | 2400                |             |                           |                    |
| TEMP    | 1961-06-01 | 1963-09-01 | DAILY     | 2400                |             |                           |                    |
| PRECIP  | 1995-07-01 | 1996-12-17 | DAILY     | 2400                | UNIV        |                           | RCRD               |

\* For explanation of codes and abbreviations see Station Metadata link below.

Other Station Information can be found at:

ASOS Implementation by NWS: <http://www.nws.noaa.gov/ops2/Surface/asosimplementation.htm>

Station Metadata website: <http://www.ncdc.noaa.gov/homr>

INQUIRES/COMMENTS CALL: (828) 271-4800, option 2

Fax Number : (828) 271-4876

TDD : (828) 271-4010

Email : [ncdc.orders@noaa.gov](mailto:ncdc.orders@noaa.gov)

NOAA/National Climatic Data Center

Attn: User Engagement & Services Branch

151 Patton Avenue

Asheville, NC 28801-5001

Visit our Web Site for other weather data: [www.ncdc.noaa.gov](http://www.ncdc.noaa.gov)