

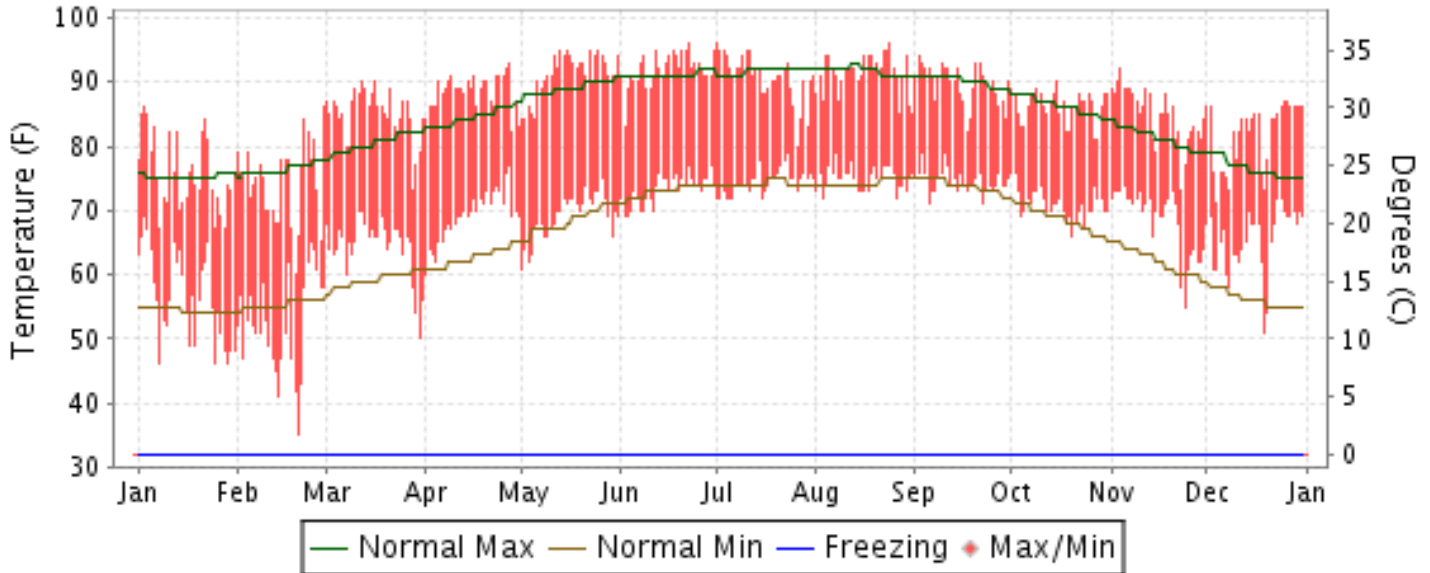


# 2015 LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA

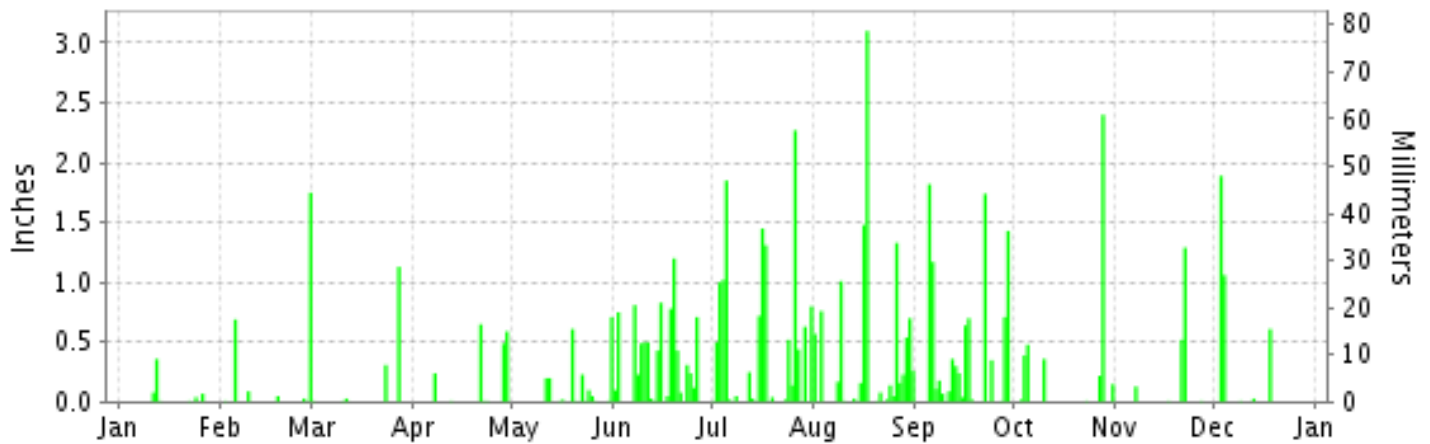
ISSN 0198-1234

## FORT MYERS, FLORIDA (KFMY)

### Daily Max/Min Temperature



### Daily Precipitation



### Daily Station Pressure



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NATIONAL CENTERS for  
ENVIRONMENTAL INFORMATION (NCEI)  
ASHEVILLE, NORTH CAROLINA

*Thomas R. Karl*  
DIRECTOR  
NCEI

# METEOROLOGICAL DATA FOR 2015

## FORT MYERS (KFMY)

LATITUDE: 26° 35'N      LONGITUDE: 81° 51'W      ELEVATION (FT): GRND: 15 BARO: 18      TIME ZONE: EASTERN (UTC -5)      WBAN: 12835

| ELEMENT              |                             | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC    | YEAR   |  |
|----------------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--|
| TEMPERATURE °F       | MEAN DAILY MAXIMUM          | 75.9  | 74.3  | 84.9  | 88.4  | 91.2  | 92.0  | 90.7  | 91.4  | 89.7  | 86.2  | 84.8  | 81.8   | 85.9   |  |
|                      | HIGHEST DAILY MAXIMUM       | 86    | 86    | 90    | 93    | 95    | 96    | 96    | 96    | 94    | 90    | 92    | 87     | 96     |  |
|                      | DATE OF OCCURRENCE          | 03    | 28    | 16+   | 27    | 25+   | 22    | 01    | 24    | 02    | 15    | 04    | 26+    | AUG 24 |  |
|                      | MEAN DAILY MINIMUM          | 56.5  | 52.4  | 64.4  | 69.2  | 69.1  | 73.3  | 74.5  | 75.1  | 74.6  | 71.0  | 68.5  | 65.5   | 67.8   |  |
|                      | LOWEST DAILY MINIMUM        | 46    | 35    | 50    | 60    | 61    | 69    | 72    | 72    | 71    | 66    | 55    | 51     | 35     |  |
|                      | DATE OF OCCURRENCE          | 29+   | 20    | 30    | 01    | 01    | 03+   | 15+   | 26+   | 22+   | 20    | 24    | 19     | FEB 20 |  |
|                      | AVERAGE DRY BULB            | 66.2  | 63.4  | 74.6  | 78.8  | 80.2  | 82.7  | 82.6  | 83.2  | 82.2  | 78.6  | 76.7  | 73.6   | 76.9   |  |
|                      | MEAN WET BULB               | 60.6  | 57.4  | 67.2  | 71.5  | 70.9  | 75.0  | 76.0  | 76.4  | 76.2  | 71.9  | 70.4  | 69.1   | 70.2   |  |
|                      | MEAN DEW POINT              | 56.8  | 52.8  | 63.7  | 68.2  | 66.6  | 72.4  | 73.6  | 74.3  | 74.2  | 68.9  | 67.7  | 67.2   | 67.2   |  |
|                      | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
|                      | MAXIMUM >= 90°              | 0     | 0     | 2     | 12    | 25    | 26    | 23    | 25    | 19    | 1     | 2     | 0      | 135    |  |
| MAXIMUM <= 32°       | 0                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      |        |  |
| MINIMUM <= 32°       | 0                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      |        |  |
| MINIMUM <= 0°        | 0                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      |        |  |
| H/C                  | HEATING DEGREE DAYS         | 55    | 87    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 3      | 145    |  |
|                      | COOLING DEGREE DAYS         | 100   | 48    | 305   | 422   | 479   | 538   | 551   | 574   | 522   | 428   | 359   | 278    | 4604   |  |
| RH                   | MEAN (PERCENT)              | 76    | 74    | 75    | 74    | 69    | 78    | 79    | 80    | 82    | 76    | 78    | 84     | 77     |  |
|                      | HOUR 01 LST                 | 90    | 85    | 89    | 91    | 87    | 93    | 90    | 91    | 93    | 89    | 91    | 94     | 90     |  |
|                      | HOUR 07 LST                 | 89    | 88    | 89    | 83    | 74    | 83    | 81    | 83    | 88    | 85    | 90    | 96     | 86     |  |
|                      | HOUR 13 LST                 | 55    | 52    | 50    | 53    | 43    | 57    | 64    | 62    | 67    | 58    | 58    | 66     | 57     |  |
|                      | HOUR 19 LST                 | 76    | 74    | 76    | 75    | 72    | 82    | 80    | 84    | 85    | 77    | 78    | 84     | 79     |  |
| W/O                  | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
|                      | HEAVY FOG(VISBY <= 1/4 MI)  | 1     | 1     | 3     | 0     | 0     | 1     | 1     | 1     | 0     | 1     | 0     | 2      | 11     |  |
|                      | THUNDERSTORMS               | 1     | 2     | 1     | 4     | 13    | 21    | 16    | 22    | 15    | 1     | 0     | 97     |        |  |
| PR                   | MEAN STATION PRESS. (IN.)   | 30.11 | 30.06 | 30.08 | 29.98 | 30.05 | 30.02 | 30.01 | 29.96 | 29.91 | 29.91 | 30.03 | 30.04  | 30.01  |  |
|                      | MEAN SEA-LEVEL PRESS. (IN.) | 30.14 | 30.09 | 30.11 | 30.00 | 30.07 | 30.04 | 30.04 | 29.99 | 29.94 | 29.94 | 30.05 | 30.07  | 30.04  |  |
| WINDS                | RESULTANT SPEED (MPH)       | 3.3   | 1.7   | 0.4   | 2.0   | 3.2   | 1.8   | 1.8   | 0.5   | 1.2   | 2.8   | 4.9   | 4.6    | 1.5    |  |
|                      | RES. DIR. (TENS OF DEGS.)   | 04    | 01    | 09    | 22    | 08    | 12    | 23    | 13    | 08    | 06    | 07    | 09     | 08     |  |
|                      | MEAN SPEED (MPH)            | 7.6   | 8.4   | 7.2   | 6.8   | 7.2   | 5.5   | 5.6   | 5.5   | 5.0   | 7.2   | 7.4   | 7.6    | 6.8    |  |
|                      | PREVAIL.DIR.(TENS OF DEGS.) | 03    | 07    | 10    | 11    | 08    | 10    | 25    | 09    | 06    | 05    | 06    | 05     | 08     |  |
|                      | MAXIMUM 2-MINUTE WIND       |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
|                      | SPEED (MPH)                 | 28    | 31    | 30    | 30    | 37    | 38    | 33    | 35    | 28    | 24    | 24    | 23     | 38     |  |
|                      | DIR. (TENS OF DEGS.)        | 31    | 25    | 31    | 03    | 25    | 12    | 10    | 10    | 15    | 07    | 06    | 03     | 12     |  |
|                      | DATE OF OCCURRENCE          | 26    | 05    | 27    | 28    | 10    | 14    | 02    | 17    | 14    | 19    | 26    | 04     | JUN 14 |  |
|                      | MAXIMUM 3-SECOND WIND:      |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
|                      | SPEED (MPH)                 | 37    | 39    | 38    | 36    | 54    | 50    | 42    | 51    | 35    | 33    | 33    | 32     | 54     |  |
| DIR. (TENS OF DEGS.) | 29                          | 31    | 31    | 03    | 26    | 08    | 11    | 11    | 15    | 07    | 08    | 26    | 26     |        |  |
| DATE OF OCCURRENCE   | 26                          | 19    | 27    | 28    | 10    | 19    | 02    | 17    | 14    | 19    | 26    | 18    | MAY 10 |        |  |
| PRECIPITATION        | WATER EQUIVALENT:           |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
|                      | TOTAL (IN.)                 | 0.57  | 2.62  | 1.49  | 2.00  | 2.17  | 8.60  | 13.07 | 10.81 | 9.98  | 4.03  | 1.96  | 3.60   | 60.90  |  |
|                      | GREATEST 24-HOUR (IN.)      | 0.37  | 1.75  | 1.13  | 1.08  | 0.71  | 1.98  | 2.27  | 3.10  | 2.46  | 2.62  | 1.81  | 2.91   | 3.10   |  |
|                      | DATE OF OCCURRENCE          | 12-13 | 28    | 27    | 28-29 | 31    | 18-19 | 26    | 17    | 05-06 | 27-28 | 21-22 | 03-04  | AUG 17 |  |
|                      | NUMBER OF DAYS WITH:        |       |       |       |       |       |       |       |       |       |       |       |        |        |  |
| PRECIPITATION 0.01   | 6                           | 6     | 5     | 7     | 13    | 20    | 20    | 20    | 18    | 8     | 5     | 5     | 133    |        |  |
| PRECIPITATION 0.10   | 1                           | 2     | 2     | 4     | 6     | 16    | 14    | 14    | 13    | 6     | 3     | 3     | 84     |        |  |
| PRECIPITATION 1.00   | 0                           | 1     | 1     | 0     | 0     | 1     | 6     | 4     | 4     | 1     | 1     | 2     | 21     |        |  |
| 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 FORT MYERS (KFMY)

LATITUDE:  
26° 35'N

LONGITUDE:  
81° 51'W

ELEVATION (FT):  
GRND: 15 BARO: 18

TIME ZONE:  
EASTERN (UTC -5)

WBAN: 12835

| ELEMENT        |  | POR | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | YEAR     |          |
|----------------|--|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|----------|
| TEMPERATURE °F | NORMAL DAILY MAXIMUM                               | 30  | 74.7  | 77.2  | 80.4  | 84.6  | 89.4  | 91.5  | 91.9  | 91.8  | 90.5  | 86.7  | 81.3  | 76.6  | 84.7     |          |
|                | MEAN DAILY MAXIMUM                                 | 74  | 73.9  | 70.7  | 79.2  | 81.8  | 87.6  | 87.0  | 89.9  | 90.2  | 85.9  | 84.7  | 76.4  | 74.9  | 81.9     |          |
|                | HIGHEST DAILY MAXIMUM                              | 17  | 90    | 89    | 90    | 94    | 97    | 98    | 100   | 97    | 96    | 95    | 92    | 87    | 100      |          |
|                | YEAR OF OCCURRENCE                                 |     | 2003  | 2012  | 2015  | 2013  | 2011  | 2010  | 1998  | 2014  | 2014  | 2009  | 2015  | 2015  | JUL 1998 |          |
|                | MEAN OF EXTREME MAXS.                              | 74  | 84.9  | 85.1  | 87.5  | 91.0  | 94.7  | 95.6  | 95.2  | 95.2  | 93.6  | 91.2  | 87.5  | 84.7  | 90.5     |          |
|                | NORMAL DAILY MINIMUM                               | 30  | 53.7  | 55.9  | 59.4  | 63.1  | 68.7  | 73.5  | 74.5  | 74.9  | 74.3  | 69.1  | 62.0  | 56.4  | 65.5     |          |
|                | MEAN DAILY MINIMUM                                 | 74  | 53.8  | 51.2  | 58.2  | 61.2  | 67.2  | 69.9  | 73.4  | 73.5  | 70.9  | 68.0  | 58.4  | 55.5  | 63.4     |          |
|                | LOWEST DAILY MINIMUM                               | 17  | 30    | 34    | 39    | 44    | 55    | 67    | 45    | 71    | 67    | 47    | 42    | 33    | 30       |          |
|                | YEAR OF OCCURRENCE                                 |     | 2001  | 2009  | 2013  | 2003  | 1999  | 2008  | 2013  | 2014  | 2006  | 2008  | 2013  | 2010  | 2010     | JAN 2001 |
|                | MEAN OF EXTREME MINS.                              | 74  | 36.6  | 40.2  | 45.6  | 52.8  | 61.2  | 68.9  | 70.1  | 72.1  | 70.7  | 56.7  | 48.6  | 42.3  | 55.5     |          |
|                | NORMAL DRY BULB                                    | 30  | 64.2  | 66.6  | 69.9  | 73.8  | 79.0  | 82.5  | 83.2  | 83.4  | 82.4  | 77.9  | 71.7  | 66.5  | 75.1     |          |
|                | MEAN DRY BULB                                      | 73  | 63.8  | 61.0  | 68.7  | 71.5  | 77.4  | 78.5  | 80.8  | 81.9  | 78.4  | 76.4  | 67.4  | 65.2  | 72.6     |          |
|                | MEAN WET BULB                                      | 16  | 55.3  | 57.1  | 60.5  | 64.2  | 68.2  | 72.9  | 73.6  | 74.9  | 74.0  | 68.5  | 62.5  | 59.3  | 65.9     |          |
|                | MEAN DEW POINT                                     | 16  | 56.2  | 58.3  | 61.9  | 65.0  | 69.2  | 73.6  | 74.2  | 75.4  | 74.5  | 69.2  | 63.1  | 59.9  | 66.7     |          |
|                | NORMAL NO. DAYS WITH:<br>MAXIMUM >= 90             | 30  | 0.0   | 0.1   | 0.1   | 3.0   | 13.5  | 21.3  | 24.7  | 24.4  | 19.3  | 5.9   | 0.4   | 0.0   | 112.7    |          |
|                | 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   | 0.2 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.2   | 0.4   |          |          |
| 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  | 108   | 59    | 24    | 3     | 0     | 0     | 0     | 0     | 0     | 2     | 16    | 75    | 287      |          |
|                | NORMAL COOLING DEG. DAYS                           | 30  | 83    | 102   | 176   | 269   | 436   | 525   | 564   | 569   | 522   | 402   | 215   | 121   | 3984     |          |
| RH             | NORMAL (PERCENT)                                   | 30  | 76    | 73    | 72    | 70    | 71    | 77    | 79    | 80    | 80    | 76    | 76    | 76    | 76       |          |
|                | HOURLY 01 LST                                      | 30  | 86    | 85    | 85    | 84    | 85    | 89    | 91    | 91    | 90    | 87    | 87    | 87    | 87       |          |
|                | HOURLY 07 LST                                      | 30  | 89    | 89    | 90    | 89    | 88    | 90    | 91    | 92    | 93    | 91    | 90    | 89    | 90       |          |
|                | HOURLY 13 LST                                      | 30  | 56    | 54    | 51    | 47    | 50    | 57    | 59    | 60    | 61    | 56    | 57    | 57    | 55       |          |
|                | HOURLY 19 LST                                      | 30  | 73    | 69    | 67    | 65    | 66    | 74    | 77    | 78    | 78    | 73    | 74    | 74    | 72       |          |
| S              | PERCENT POSSIBLE SUNSHINE                          |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
| W/O            | MEAN NO. DAYS WITH:<br>HEAVY FOG (VISIB <= 1/4 MI) | 17  | 3.3   | 2.8   | 1.4   | 0.8   | 0.4   | 1.3   | 1.0   | 1.2   | 0.8   | 0.8   | 0.9   | 2.3   | 17.0     |          |
|                | THUNDERSTORMS                                      | 17  | 0.6   | 0.8   | 2.1   | 2.2   | 5.2   | 14.8  | 15.9  | 16.4  | 11.0  | 1.7   | 0.5   | 0.4   | 71.6     |          |
| CLOUDINESS     | MEAN:<br>SUNRISE-SUNSET (OKTAS)                    |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | MIDNIGHT-MIDNIGHT (OKTAS)                          |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | MEAN NO. DAYS WITH:<br>CLEAR                       |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | PARTLY CLOUDY<br>CLOUDY                            |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
| PR             | MEAN STATION PRESSURE (IN)                         | 17  | 30.11 | 30.08 | 30.03 | 30.00 | 29.98 | 29.98 | 30.01 | 29.97 | 29.92 | 29.95 | 30.04 | 30.08 | 30.01    |          |
|                | MEAN SEA-LEVEL PRES. (IN)                          | 17  | 30.14 | 30.10 | 30.06 | 30.03 | 30.00 | 30.01 | 30.04 | 29.99 | 29.94 | 29.98 | 30.06 | 30.11 | 30.04    |          |
| WINDS          | MEAN SPEED (MPH)                                   | 17  | 7.0   | 7.3   | 7.9   | 7.8   | 7.2   | 6.1   | 5.3   | 5.5   | 6.2   | 7.1   | 7.2   | 7.0   | 6.8      |          |
|                | PREVAIL. DIR. (TENS OF DEGS)                       | 10  | 05    | 05    | 07    | 10    | 10    | 10    | 10    | 10    | 06    | 06    | 05    | 05    | 06       |          |
|                | MAXIMUM 2-MINUTE:<br>SPEED (MPH)                   | 16  | 38    | 31    | 40    | 36    | 38    | 48    | 38    | 50    | 41    | 62    | 30    | 35    | 62       |          |
|                | DIR. (TENS OF DEGS)                                |     | 28    | 25    | 35    | 19    | 20    | 31    | 15    | 14    | 27    | 35    | 35    | 27    | 35       |          |
|                | YEAR OF OCCURRENCE                                 |     | 2011  | 2015  | 2011  | 2004  | 1999  | 1999  | 2011  | 2004  | 2004  | 2005  | 2002  | 2004  | OCT 2005 |          |
|                | MAXIMUM 3-SECOND<br>SPEED (MPH)                    | 17  | 48    | 47    | 49    | 49    | 56    | 59    | 58    | 76    | 53    | 76    | 40    | 43    | 76       |          |
|                | DIR. (TENS OF DEGS)                                |     | 27    | 27    | 35    | 18    | 34    | 30    | 14    | 17    | 27    | 34    | 33    | 28    | 34       |          |
|                | YEAR OF OCCURRENCE                                 |     | 2011  | 2003  | 2011  | 2004  | 2007  | 1999  | 2011  | 2004  | 2004  | 2005  | 2014  | 2004  | OCT 2005 |          |
| PRECIPITATION  | NORMAL (IN)  | 30  | 1.94  | 2.15  | 2.88  | 2.18  | 2.65  | 10.09 | 9.04  | 10.14 | 8.31  | 2.88  | 1.96  | 1.71  | 55.93    |          |
|                | MAXIMUM MONTHLY (IN)                               | 17  | 3.39  | 3.44  | 7.21  | 4.07  | 6.42  | 18.42 | 14.43 | 16.82 | 17.21 | 10.73 | 7.58  | 4.68  | 18.42    |          |
|                | YEAR OF OCCURRENCE                                 |     | 2004  | 2004  | 2010  | 2010  | 2009  | 2005  | 2006  | 2004  | 2003  | 2011  | 1998  | 2003  | JUN 2005 |          |
|                | MINIMUM MONTHLY (IN)                               | 17  | 0.15  | 0.11  | 0.13  | 0.01  | 0.20  | 4.52  | 0.62  | 6.78  | 4.51  | 0.45  | 0.09  | 0.05  | 0.01     |          |
|                | YEAR OF OCCURRENCE                                 |     | 2012  | 2001  | 2007  | 2006  | 2001  | 2001  | 2013  | 2014  | 2004  | 2010  | 2008  | 2014  | APR 2006 |          |
|                | MAXIMUM IN 24 HOURS (IN)                           | 17  | 2.11  | 2.55  | 5.61  | 2.04  | 4.62  | 4.23  | 5.07  | 6.39  | 6.39  | 4.86  | 4.76  | 2.91  | 6.39     |          |
|                | YEAR OF OCCURRENCE                                 |     | 2003  | 2004  | 2010  | 2005  | 2007  | 2011  | 2008  | 2007  | 2000  | 2005  | 2002  | 2015  | AUG 2007 |          |
|                | NORMAL NO. DAYS WITH:<br>PRECIPITATION >= 0.01     | 30  | 5.5   | 5.2   | 6.2   | 4.2   | 6.8   | 16.0  | 17.6  | 17.9  | 15.4  | 6.8   | 4.4   | 4.5   | 110.5    |          |
|                | PRECIPITATION >= 1.00                              | 30  | 0.5   | 0.7   | 1.0   | 0.6   | 0.6   | 3.6   | 2.9   | 3.7   | 2.7   | 0.9   | 0.4   | 0.4   | 18.0     |          |
| SNOWFALL       | NORMAL (IN)  | 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      |          |
|                | MAXIMUM MONTHLY (IN)                               |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | YEAR OF OCCURRENCE                                 |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | MAXIMUM IN 24 HOURS (IN)                           |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | YEAR OF OCCURRENCE                                 |     |       |       |       |       |       |       |       |       |       |       |       |       |          |          |
|                | NORMAL NO. DAYS WITH:<br>SNOWFALL >= 1.0           | 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      |          |

**PRECIPITATION (inches) 2015 FORT MYERS (KFMY)**

| YEAR           | JAN  | FEB  | MAR  | APR  | MAY  | JUN   | JUL   | AUG   | SEP   | OCT   | NOV  | DEC  | ANNUAL |
|----------------|------|------|------|------|------|-------|-------|-------|-------|-------|------|------|--------|
| 1998           |      |      | 5.40 | 1.17 | 2.56 | 6.53  | 10.01 | 8.69  | 13.59 | 0.57  | 7.58 | 1.07 |        |
| 1999           | 2.34 | 0.19 | 0.85 | 0.66 | 3.46 | 10.90 | 8.04  | 9.41  | 8.29  | 1.83  | 1.53 | 1.50 | 49.00  |
| 2000           | 1.27 | 0.11 | 3.37 | 1.91 | 2.79 | 8.01  | 8.73  | 8.40  | 12.02 | 1.78  | T    | 0.45 | 48.84  |
| 2001           | T    | T    | 1.97 | 0.52 | 0.20 | 4.52  | 13.94 | 10.32 | 14.14 | 2.21  | 0.41 | 1.84 | 50.07  |
| 2002           | 2.13 | 0.96 | 0.19 | 1.64 | 2.34 | 7.89  | 7.15  | 12.63 | 6.82  | 1.05  | 5.67 | 3.58 | 52.05  |
| 2003           | 1.87 | 0.89 | 3.44 | 2.51 | 2.84 | 14.60 | 2.92  | 16.80 | 17.21 | 0.76  | 2.12 | 4.68 | 70.64  |
| 2004           | 3.39 | 3.44 | 0.36 | 3.65 | 0.47 | 15.07 | 10.35 | 16.82 | 4.51  | 0.70  | 1.10 | 1.97 | 61.83  |
| 2005           | 0.45 | 3.37 | 6.59 | 3.84 | 2.62 | 18.42 | 12.60 | 7.74  | 6.82  | 8.17  | 3.75 | 0.09 | 74.46  |
| 2006           | 0.36 | 2.34 | 0.32 | 0.01 | 2.03 | 13.70 | 14.43 | 9.45  | 10.11 | 0.85  | 1.11 | 1.56 | 56.27  |
| 2007           | 0.49 | 0.74 | 0.13 | 2.06 | 4.86 | 6.10  | 6.85  | 12.47 | 9.04  | 1.81  | 0.09 | 2.60 | 47.24  |
| 2008           | 1.31 | 2.25 | 1.57 | 3.03 | 0.81 | 7.14  | 13.19 | 10.33 | 14.86 | 3.43  | 0.09 | 2.07 | 60.08  |
| 2009           | 0.30 | 0.27 | 0.65 | 0.29 | 6.42 | 5.43  | 4.29  | 9.56  | 4.95  | 2.77  | 1.18 | 3.77 | 39.88  |
| 2010           | 1.11 | 3.01 | 7.21 | 4.07 | 0.54 | 8.52  | 7.62  | 10.31 | 7.15  | 0.45  | 1.75 | 1.34 | 53.08  |
| 2011           | 3.04 | 0.37 | 2.86 | 1.76 | 3.96 | 10.01 | 11.62 | 10.89 | 9.93  | 10.73 | 0.24 | 0.38 | 65.79  |
| 2012           | 0.15 | 1.70 | 0.53 | 1.65 | 5.95 | 7.75  | 9.39  | 8.68  | 6.04  | 4.93  | 0.66 | 2.18 | 49.61  |
| 2013           | 0.62 | 1.86 | 0.78 | 3.09 | 3.81 | 10.33 | 0.62  | 9.06  | 10.92 | 1.34  | 1.43 | 0.50 | 44.36  |
| 2014           | 2.16 | 1.28 | 3.19 | 0.93 | 3.78 |       | 8.64  | 6.78  | 7.24  | 1.32  | 4.47 | 0.05 |        |
| 2015           | 0.57 | 2.62 | 1.49 | 2.00 | 2.17 | 8.60  | 13.07 | 10.81 | 9.98  | 4.03  | 1.96 | 3.60 | 60.90  |
| POR=<br>74 YRS | 1.58 | 1.92 | 2.31 | 2.24 | 3.79 | 9.37  | 8.55  | 8.74  | 8.26  | 3.69  | 1.48 | 1.55 | 53.48  |

WBAN : 12835

**AVERAGE TEMPERATURE (°F) 2015 FORT MYERS (KFMY)**

| YEAR           | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANNUAL |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1998           |      |      | 67.7 | 73.6 | 79.6 | 84.5 | 84.0 | 83.8 | 81.6 | 78.7 | 73.5 | 69.8 |        |
| 1999           | 66.4 | 65.7 | 67.2 | 75.4 | 77.1 | 80.2 | 82.6 | 83.1 | 81.1 | 77.0 | 69.8 | 65.4 | 74.3   |
| 2000           | 63.7 | 65.2 | 71.9 | 71.9 | 79.1 | 81.6 | 82.4 | 81.9 | 81.7 | 74.6 | 68.9 | 64.1 | 73.9   |
| 2001           | 58.7 | 71.5 | 69.9 | 73.6 | 77.4 | 81.8 | 82.0 | 82.6 | 79.4 | 76.1 | 71.4 | 68.9 | 74.4   |
| 2002           | 65.6 | 65.2 | 72.5 | 76.9 | 79.8 | 81.1 | 82.2 | 82.3 | 82.4 | 79.4 | 68.7 | 63.7 | 75.0   |
| 2003           | 58.0 | 67.8 | 74.9 | 73.6 | 80.5 | 82.1 | 83.0 | 82.4 | 81.8 | 78.5 | 73.5 | 62.6 | 74.9   |
| 2004           | 62.6 | 66.1 | 69.7 | 71.6 | 78.5 | 82.6 | 82.6 | 82.7 | 81.9 | 77.8 | 71.7 | 64.5 | 74.4   |
| 2005           | 64.9 | 66.0 | 68.0 | 70.8 | 77.4 | 80.4 | 84.0 | 84.4 | 82.6 | 77.4 | 72.5 | 64.3 | 74.4   |
| 2006           | 65.7 | 63.8 | 69.5 | 75.7 | 78.7 | 82.5 | 82.1 | 83.3 | 82.1 | 76.8 | 69.4 | 70.9 | 75.0   |
| 2007           | 67.8 | 64.6 | 71.2 | 73.4 | 77.7 | 81.5 | 83.4 | 84.2 | 83.1 | 81.2 | 71.3 | 71.2 | 75.9   |
| 2008           | 65.3 | 70.8 | 71.0 | 74.5 | 80.5 | 82.7 | 82.5 | 84.0 | 82.0 | 75.8 | 67.3 | 67.5 | 75.3   |
| 2009           | 63.2 | 64.1 | 70.3 | 74.7 | 79.9 | 83.2 | 83.5 | 83.5 | 82.8 | 78.9 | 71.7 | 67.8 | 75.3   |
| 2010           | 59.0 | 59.4 | 63.1 | 72.7 | 81.3 | 85.3 | 84.3 | 84.2 | 83.2 | 77.3 | 71.3 | 56.7 | 73.2   |
| 2011           | 62.8 | 68.1 | 71.0 | 77.7 | 80.0 | 82.9 | 83.7 | 84.1 | 83.1 | 75.8 | 72.4 | 69.8 | 76.0   |
| 2012           | 65.3 | 71.2 | 74.4 | 75.6 | 81.2 | 82.2 | 83.7 | 84.1 | 82.3 | 78.4 | 68.2 | 68.2 | 76.2   |
| 2013           | 69.9 | 68.0 | 64.4 | 77.0 | 77.4 | 81.5 | 5.7  | 82.6 | 81.1 | 78.2 | 72.8 | 71.5 | 69.2   |
| 2014           | 63.0 | 70.5 | 69.6 | 74.9 | 79.6 | 82.4 | 83.4 | 84.4 | 81.3 | 77.1 | 68.0 | 67.7 | 75.2   |
| 2015           | 66.2 | 63.4 | 74.6 | 78.8 | 80.2 | 82.7 | 82.6 | 83.2 | 82.2 | 78.6 | 76.7 | 73.6 | 76.9   |
| POR=<br>73 YRS | 63.8 | 61.0 | 68.7 | 71.5 | 77.4 | 78.5 | 80.8 | 81.9 | 78.4 | 76.4 | 67.4 | 65.2 | 72.6   |

**HEATING DEGREE DAYS (base 65°F) 2015 FORT MYERS (KFMY)**

| YEAR    | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | TOTAL |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1997-98 |     |     |     |     |     |     |     |     | 58  | 0   | 0   | 0   |       |
| 1998-99 | 0   | 0   | 0   | 0   | 1   | 33  | 63  | 61  | 22  | 0   | 0   | 0   | 180   |
| 1999-00 | 0   | 0   | 0   | 0   | 7   | 72  | 99  | 66  | 0   | 1   | 0   | 0   | 245   |
| 2000-01 | 0   | 0   | 0   | 0   | 24  | 109 | 226 | 10  | 17  | 3   | 0   | 0   | 389   |
| 2001-02 | 0   | 0   | 0   | 4   | 0   | 45  | 104 | 53  | 11  | 0   | 0   | 0   | 217   |
| 2002-03 | 0   | 0   | 0   | 0   | 37  | 104 | 222 | 27  | 8   | 6   | 0   | 0   | 404   |
| 2003-04 | 0   | 0   | 0   | 0   | 13  | 113 | 116 | 61  | 10  | 4   | 0   | 0   | 317   |
| 2004-05 | 0   | 0   | 0   | 0   | 2   | 90  | 90  | 38  | 46  | 0   | 0   | 0   | 266   |
| 2005-06 | 0   | 0   | 0   | 4   | 6   | 82  | 73  | 105 | 17  | 0   | 0   | 0   | 287   |
| 2006-07 | 0   | 0   | 0   | 3   | 40  | 22  | 58  | 80  | 11  | 7   | 0   | 0   | 221   |
| 2007-08 | 0   | 0   | 0   | 0   | 7   | 18  | 78  | 18  | 9   | 6   | 0   | 0   | 136   |
| 2008-09 | 0   | 0   | 0   | 13  | 47  | 37  | 115 | 82  | 23  | 3   | 0   | 0   | 320   |
| 2009-10 | 0   | 0   | 0   | 4   | 14  | 56  | 232 | 176 | 96  | 0   | 0   | 0   | 578   |
| 2010-11 | 0   | 0   | 0   | 0   | 12  | 257 | 115 | 36  | 10  | 0   | 0   | 0   | 430   |
| 2011-12 | 0   | 0   | 0   | 0   | 4   | 24  | 75  | 23  | 3   | 0   | 0   | 0   | 129   |
| 2012-13 | 0   | 0   | 0   | 3   | 12  | 43  | 14  | 44  | 85  | 0   | 0   | 0   | 201   |
| 2013-   | 14  | 0   | 0   | 0   | 9   | 4   |     |     |     |     |     |     |       |
| 2013-14 | 14  | 0   | 0   | 0   | 9   | 4   | 138 | 18  | 9   | 0   | 0   | 0   | 192   |
| 2014-15 | 0   | 0   | 0   | 0   | 41  | 48  | 55  | 87  | 0   | 0   | 0   | 0   | 231   |
| 2015-   | 0   | 0   | 0   | 0   | 0   | 3   |     |     |     |     |     |     |       |

WBAN : 12835

**COOLING DEGREE DAYS (base 65°F) 2015 FORT MYERS (KFMY)**

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1998 |     |     | 149 | 263 | 459 | 592 | 596 | 588 | 507 | 431 | 262 | 187 |       |
| 1999 | 113 | 86  | 98  | 318 | 384 | 462 | 554 | 567 | 490 | 378 | 159 | 93  | 3702  |
| 2000 | 67  | 78  | 221 | 214 | 443 | 503 | 544 | 532 | 509 | 304 | 148 | 89  | 3652  |
| 2001 | 37  | 197 | 175 | 265 | 390 | 512 | 537 | 550 | 439 | 357 | 197 | 173 | 3829  |
| 2002 | 129 | 63  | 253 | 365 | 467 | 491 | 542 | 542 | 528 | 455 | 157 | 71  | 4063  |
| 2003 | 10  | 110 | 319 | 271 | 485 | 519 | 566 | 547 | 509 | 425 | 275 | 45  | 4081  |
| 2004 | 50  | 100 | 165 | 210 | 423 | 537 | 554 | 556 | 512 | 404 | 211 | 82  | 3804  |
| 2005 | 98  | 75  | 146 | 181 | 393 | 467 | 596 | 608 | 535 | 394 | 237 | 70  | 3800  |
| 2006 | 103 | 79  | 162 | 325 | 434 | 530 | 539 | 571 | 517 | 378 | 179 | 209 | 4026  |
| 2007 | 151 | 77  | 211 | 265 | 400 | 500 | 575 | 600 | 547 | 508 | 200 | 220 | 4254  |
| 2008 | 97  | 192 | 202 | 297 | 485 | 539 | 551 | 595 | 517 | 356 | 125 | 120 | 4076  |
| 2009 | 65  | 64  | 195 | 301 | 470 | 554 | 582 | 582 | 539 | 441 | 224 | 150 | 4167  |
| 2010 | 57  | 28  | 44  | 238 | 510 | 614 | 603 | 603 | 552 | 386 | 209 | 5   | 3849  |
| 2011 | 51  | 131 | 204 | 388 | 471 | 543 | 587 | 598 | 547 | 341 | 233 | 183 | 4277  |
| 2012 | 91  | 211 | 301 | 327 | 508 | 524 | 587 | 600 | 527 | 424 | 113 | 151 | 4364  |
| 2013 | 176 | 135 | 71  | 364 | 391 | 505 | 176 | 553 | 487 | 418 | 251 | 215 | 3742  |
| 2014 | 83  | 178 | 161 | 305 | 464 | 530 | 580 | 610 | 500 | 380 | 136 | 138 | 4065  |
| 2015 | 100 | 48  | 305 | 422 | 479 | 538 | 551 | 574 | 522 | 428 | 359 | 278 | 4604  |

**SNOWFALL (inches) 2015 FORT MYERS (KFMY)**

| YEAR | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | TOTAL |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
|      |     |     |     |     |     |     |     |     |     |     |     |     |       |
| POR= |     |     |     |     |     |     |     |     |     |     |     |     |       |

WBAN : 12835

**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></p> <p>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.</p> |
|---|--|

# 2015 FORT MYERS FLORIDA (KFMY)

Located on the south bank of the Caloosahatchee River, about 15 miles from the Gulf of Mexico, Fort Myers has a climate characterized as subtropical, with temperature extremes of both summer and winter tempered by the marine influence of the Gulf.

Temperatures generally range from the low 60s in winter to the low 80s in summer. Winters are mild, with many bright, warm days and moderately cool nights. Occasional cold snaps bring temperatures in the 30s, but only rarely do temperatures drop into the 20s. Frost occurs in the farming areas on only a few occasions each year, and usually is light and scattered. In the summer, temperatures have reached 100 degrees, but these occurrences are very rare.

About two-thirds of annual precipitation occurs during June through September. There are frequent long periods during the winter when only very light, or no rain falls. Most rain during the summer occurs as late afternoon or early evening thunderstorms, which bring welcome cooling on hot summer days. These showers seldom last long, even though they yield large amounts of rain. Exceptions are during the late summer or fall when tropical storms or hurricanes may pass near the Fort Myers area. These may result in heavy downpours that may reach torrential proportions. Twenty-four-hour amounts of from 6 to over 10 inches may occur.

The prevailing wind direction is east and, except during the passage of tropical storms, high velocities are not experienced. During winter and spring there are usually a few days with 20 to 30 mph winds and thunderstorms are sometimes accompanied by strong gusts for brief periods. Winds approximating 100 mph have been experienced with the passage of hurricanes during the fall months.

Thunderstorms have occurred during every month, but are infrequent from November to April. From June through September they occur on 2 out of every 3 days on an average, and as a general rule, in the late afternoons or early evenings. Heavy fog is rather infrequent, occurring mostly in winter during the early mornings. There is seldom a day without sunshine at some time.

Relative humidity is high during the night, dropping off in the middle of the day.

# Station History

FORT MYERS, FL

| NAME                     | Begin Date | End Date   | Latitude | Longitude | Elevation Feet | Relocation | Platform                   |
|--------------------------|------------|------------|----------|-----------|----------------|------------|----------------------------|
| FORT MYERS PAGE FIELD AP | 1998-06-10 | 2001-11-19 | 26° 35'  | -81° 51'  | 15             |            | AIRWAYS, ASOS, COOP, USHCN |
| FORT MYERS FAA AP        | 1944-01-01 | 1944-03-21 | 26° 34'  | -81° 52'  | 12             |            | AIRWAYS, COOP, USHCN       |
| FORT MYERS PAGE FIELD AP | 1948-07-01 | 1959-12-07 | 26° 34'  | -81° 52'  | 15             |            | AIRWAYS, COOP, USHCN       |
| FORT MYERS PAGE FIELD AP | 2001-11-19 | Present    | 26° 35'  | -81° 51'  | 15             |            | AIRWAYS, ASOS, COOP, USHCN |
| FORT MYERS PAGE FIELD AP | 1995-02-01 | 1998-06-10 | 26° 36'  | -81° 52'  | 15             |            | AIRWAYS, COOP, USHCN       |
| FORT MYERS FAA AP        | 1942-04-02 | 1944-01-01 | 26° 34'  | -81° 52'  | 12             | .3 MI NW   | AIRWAYS, COOP, USHCN       |
| FORT MYERS PAGE FIELD AP | 1973-01-01 | 1976-03-15 | 26° 34'  | -81° 52'  | 15             |            | COOP, USHCN, WXSVC         |
| FORT MYERS FAA AP        | 1946-04-16 | 1948-07-01 | 26° 34'  | -81° 52'  | 15             | .1 MI SE   | AIRWAYS, COOP, USHCN       |
| FORT MYERS WB CITY       | 1920-01-01 | 1936-12-31 | 26° 39'  | -81° 52'  |                |            | SYNOPTIC                   |
| FORT MYERS PAGE FIELD AP | 1976-03-15 | 1993-02-03 | 26° 34'  | -81° 52'  | 15             |            | AIRWAYS, COOP, USHCN       |
| FORT MYERS WB CITY       | 1919-01-01 | 1919-05-31 | 26° 39'  | -81° 52'  |                |            | SYNOPTIC                   |
| FORT MYERS WB CITY       | 1937-04-01 | 1940-07-28 | 26° 39'  | -81° 52'  |                |            | AIRWAYS                    |
| FORT MYERS FAA AP        | 1940-07-28 | 1942-04-02 | 26° 34'  | -81° 52'  | 12             | 3.75 MI UN | AIRWAYS, COOP, USHCN       |
| FORT MYERS FAA AP        | 1944-03-21 | 1946-04-16 | 26° 34'  | -81° 52'  | 15             | .4 MI SE   | AIRWAYS, COOP, USHCN       |
| FORT MYERS PAGE FIELD AP | 1959-12-07 | 1973-01-01 | 26° 34'  | -81° 52'  | 15             | .7 MI SW   | AIRWAYS, COOP, USHCN       |
| FORT MYERS PAGE FIELD AP | 1993-02-03 | 1995-02-01 | 26° 36'  | -81° 52'  | 15             | .8 MI NNE  | AIRWAYS, COOP, USHCN       |

# Element History

| Element    | Begin Date | End Date   | Frequency | Time Of Observation | Equipment * | Equipment * Modifications | Equipment Exposure |
|------------|------------|------------|-----------|---------------------|-------------|---------------------------|--------------------|
| PRECIP     | 1975-09-01 | 1989-06-15 | HOURLY    | 2400                | F&P         | RCRD                      |                    |
| WIND       | 2001-11-19 | 2009-02-06 | HOURLY    | UNKN                | ANEMCUP     |                           |                    |
| TEMP       | 2009-02-06 | Present    | DAILY     | 2400                | ATEMP       |                           |                    |
| PRECIP     | 1975-09-01 | 1989-06-15 | DAILY     | 2400                | F&P         | RCRD                      |                    |
| PRECIP     | 1989-06-15 | 1998-06-10 | DAILY     | 2400                | SRG         |                           |                    |
| PRECIP     | 2001-11-19 | 2009-02-06 | DAILY     | 2400                | PCPNX       |                           |                    |
| PRECIP     | 1998-06-10 | 2001-11-19 | DAILY     | 2400                | SRG         |                           |                    |
| TEMP       | 1975-09-01 | 1989-06-15 | DAILY     | 2400                |             |                           |                    |
| DEWPNTTEMP | 2001-11-19 | 2009-02-06 | DAILY     | 2400                | ATEMP       |                           |                    |
| TEMP       | 2001-11-19 | 2009-02-06 | DAILY     | 2400                | ATEMP       |                           |                    |
| WIND       | 2009-02-06 | Present    | HOURLY    | UNKN                | ANEMSONIC   |                           |                    |
| PRECIP     | 1989-06-15 | 1998-06-10 | HOURLY    | 2400                | F&P         | RCRD                      |                    |
| TEMP       | 1989-06-15 | 1998-06-10 | DAILY     | 2400                | HYGR        |                           |                    |
| TEMP       | 1998-06-10 | 2001-11-19 | DAILY     | 2400                | HYGR        |                           |                    |
| PRECIP     | 2001-11-19 | 2009-02-06 | HOURLY    | 2400                | AWPAG       | RCRD;HTD                  |                    |
| PRECIP     | 2009-02-06 | Present    | DAILY     | 2400                | PCPNX       |                           |                    |
| PRECIP     | 1940-07-28 | 1975-09-01 | DAILY     | 2400                | UNIV        | RCRD                      |                    |
| TEMP       | 1940-07-28 | 1975-09-01 | DAILY     | 2400                |             |                           |                    |
| WIND       | 1998-06-10 | 2001-11-19 | HOURLY    | UNKN                | ANEMCUP     |                           |                    |
| DEWPNTTEMP | 2009-02-06 | Present    | DAILY     | 2400                | ATEMP       |                           |                    |
| PRECIP     | 1998-06-10 | 2001-11-19 | HOURLY    | 2400                | F&P         | RCRD                      |                    |
| PRECIP     | 2009-02-06 | Present    | HOURLY    | 2400                | AWPAG       | RCRD;HTD                  |                    |

\* 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 Centers for Environmental Information

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Asheville, NC 28801-5001

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