

CLIMATE SUMMARY FOR Taunton 2W
February 27, 2016

| WEATHER ITEM | OBSERVED VALUE | TIME LOCAL | RECORD VALUE | YEAR | NORMAL VALUE | LAST YEAR |
|------------------------------|----------------|------------|--------------|------|--------------|-----------|
| ----- | | | | | | |
| TEMPERATURE (F) | | | | | | |
| MAXIMUM | 37.3 | 2:11 PM | 59 | 2009 | 42 | 29.9 |
| MINIMUM | 14.7 | 6:47 AM | -2 | 2015 | 20 | -2.4 |
| MEAN | 26.0 | | | | 31 | 13.7 |
| PRECIPITATION (in) | | | | | | |
| AMOUNT | 0.00 | | 1.25 | 2013 | 0.11 | 0.00 |
| MONTH TO DATE | 5.25 | | | | | 3.00 |
| YEAR TO DATE | 8.54 | | | | | 6.06 |
| SNOWFALL (in) | | | | | | |
| AMOUNT | 0.0 | | 1.5 | 2011 | 0.2 | 0.0 |
| MONTH TO DATE | 13.1 | | | | | 53.4 |
| SEASON TO DATE | 25.3 | | | | | 83.2 |
| SNOW DEPTH | 0 | | | | | 20 |
| DEGREE DAYS (BASE 65F) | | | | | | |
| HEATING | | | | | | |
| VALUE | 39 | | | | 34 | 51 |
| MONTH TO DATE | 888 | | | | | 1296 |
| SEASON TO DATE | 3690 | | | | | 4672 |
| COOLING | | | | | | |
| VALUE | 0 | | | | 0 | 0 |
| MONTH TO DATE | 0 | | | | | 0 |
| SEASON TO DATE | 0 | | | | | 0 |
| WIND (mph) | | | | | | |
| HIGHEST WIND SPEED | 13 | SE (145) | 3:06 PM | | | 12 NNW |
| HIGHEST GUST SPEED | 20 | SSW (215) | 4:29 PM | | | 18 NNW |
| MEAN WIND SPEED | 5.0 | SW (226) | | | | 2.9 NW |
| BAROMETRIC PRESSURE (in) | | | | | | |
| MAXIMUM | 30.08 | 8:30 AM | | | | 30.54 |
| MINIMUM | 29.88 | 11:42 PM | | | | 30.10 |
| MEAN | 29.987 | | | | | 30.320 |
| RELATIVE HUMIDITY (PERCENT) | | | | | | |
| HIGHEST | 83 | 6:56 AM | | | | 90 |
| LOWEST | 36 | 11:43 AM | | | | 36 |
| MEAN | 56.7 | | | | | 64.9 |
| SUNSHINE (W/m ²) | | | | | | |
| TOTAL MINUTES | 561 | | | | | 571 |
| MAXIMUM INTENSITY | 707 | 11:57 AM | | | | 803 |
| MEAN INTENSITY | 185.6 | | | | | 195.3 |
| ULTRAVOILET | | | | | | |
| MAXIMUM | 2.4 | 11:32 AM | | | | 2.4 |
| MEAN | 0.5 | | | | | 0.5 |
| EVAPOTRANSPIRATION (in) | | | | | | |
| AMOUNT | 0.13 | | | | | 0.06 |

WEATHER CONDITIONS
THE FOLLOWING WEATHER WAS RECORDED YESTERDAY:
none

SUN AND MOON FOR February 27, 2016
SUNRISE 6:24 AM SUNSET 5:29 PM
MOONRISE 10:21 PM MOONSET 8:45 AM

T INDICATES TRACE AMOUNT.
RECORDS BEGIN 08/01/1998.