

**Local Climatological Data**  
**Daily Summary**  
**February 2020**

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 03/09/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

| Date  | Temperature (F) |                  |     |      |                       |     |                  | Degree Days (base 65F)    |      | Sun (LST)          |                               | Weather            | Precipitation (in) |                      |           | Pressure (inHg)  |                | Wind           | Maximum Wind Speed = MPH |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
|---|-----------------|------------------|-----|------|-----------------------|-----|------------------|---------------------------|------|--------------------|-------------------------------|--------------------|--------------------|----------------------|-----------|------------------|----------------|----------------|--------------------------|-----------------|---------------------|---------------|--|-----------------|--|-----------------|--|-----|--|-------------------|--|-----|--|
|   | Max             | Min              | Avg | Dep  | ARH                   | ADP | AWB              | Heat                      | Cool | Rise               | Set                           |                    | Weather Type       | TLC                  | Snow Fall | Snow Depth       | Avg Stn        |                | Avg SL                   | Avg Speed       | Direction = Degrees |               |  |                 |  |                 |  |     |  |                   |  |     |  |
|   |                 |                  |     |      |                       |     |                  |                           |      |                    |                               | Peak Speed         |                    |                      |           |                  |                | Peak Dir       |                          |                 | Sust. Speed         | Sust. Dir     |  |                 |  |                 |  |     |  |                   |  |     |  |
| 1   | 2               | 3                | 4   | 5    | 6                     | 7   | 8                | 9                         | 10   | 11                 | 12                            | 13                 | 14                 | 15                   | 16        | 17               | 18             | 19             | 20                       | 21              | 22                  | 23            |  |                 |  |                 |  |     |  |                   |  |     |  |
| 01  | 47              | 41               | 44  | 4.6  | 83                    | 38  | 41               | 21                        | 0    | 0737               | 1803                          | RA BR HZ           | 0.06               | 0.0                  | 0         | 28.95            | 30.00          | 7.0            | 22                       | 260             | 16                  | 260           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 02  | 63              | 36               | 50  | 10.4 | 58                    | 33  | 42               | 15                        | 0    | 0736               | 1804                          |                    | 0.00               | 0.0                  | 0         | 28.90            | 29.95          | 13.1           | 31                       | 230             | 28                  | 220           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 03  | 74*             | 44               | 59  | 19.3 | 44                    | 36  | 48               | 6                         | 0    | 0735               | 1805                          |                    | 0.00               | 0.0                  | 0         | 28.94            | 29.97          | 8.8            | 26                       | 220             | 20                  | 220           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 04  | 65              | 54               | 60  | 20.1 | 73                    | 50  | 55               | 5                         | 0    | 0734               | 1806                          | RA BR              | 0.48               | 0.0                  | 0         | 28.90            | 29.92          | 13.9           | 34                       | 230             | 26                  | 220           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 05  | 65              | 58               | 62  | 21.9 | 89                    | 57  | 58               | 3                         | 0    | 0733               | 1807                          | TS RA BR           | 2.82               | 0.0                  | 0         | 28.77            | 29.77          | 7.9            | 36                       | 300             | 24                  | 280           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 06  | 64              | 44               | 54  | 13.7 | 88                    | 52  | 54               | 11                        | 0    | 0732               | 1808                          | TS RA BR           | 2.33               | 0.0                  | 0         | 28.45            | 29.41          | 8.5            | 28                       | 280             | 22                  | 290           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 07  | 44              | 33               | 39  | -1.5 | 69                    | 26  | 32               | 26                        | 0    | 0731               | 1809                          | RA SN              | 0.04               | T                    | 0         | 28.65            | 29.79          | 12.8           | 30                       | 250             | 23                  | 250           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 08  | 40              | 27               | 34  | -6.7 | 78                    | 29  | 33               | 31                        | 0    | 0730               | 1810                          | SN BR FG           | 0.16               | 1.0                  | 0         | 29.15            | 30.27          | 3.3            | 16                       | 220             | 13                  | 230           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 09  | 52              | 31               | 42  | 1.1  | 80                    | 32  | 35               | 23                        | 0    | 0730               | 1811                          | BR FG              | 0.00               | 0.0                  | 0         | 29.31            | 30.40          | 2.2            | 8                        | 050             | 7                   | 060           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 10  | 49              | 37               | 43  | 1.9  | 87                    | 43  | 45               | 22                        | 0    | 0729               | 1812                          | RA BR FG           | 0.92               | 0.0                  | 0         | 29.07            | 30.15          | 5.0            | 21                       | 290             | 16                  | 290           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 11  | 61              | 46               | 54  | 12.6 | 81                    | 49  | 52               | 11                        | 0    | 0728               | 1813                          | RA BR FG           | 1.24               | 0.0                  | 0         | 28.95            | 30.02          | 6.7            | 19                       | 280             | 15                  | 290           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 12  | 60              | 44               | 52  | 10.4 | 84                    | 43  | 46               | 13                        | 0    | 0727               | 1815                          | RA BR              | 0.48               | 0.0                  | 0         | 28.95            | 29.96          | 5.8            | 35                       | 320             | 26                  | 290           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 13  | 61              | 37               | 49  | 7.2  | 76                    | 44  | 47               | 16                        | 0    | 0726               | 1816                          | RA BR DZ           | 0.82               | 0.0                  | 0         | 28.86            | 29.94          | 11.5           | 29                       | 260             | 24                  | 260           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 14  | 42              | 27               | 35  | -7.1 | 57                    | 20  | 29               | 30                        | 0    | 0724               | 1817                          |                    | 0.00               | 0.0                  | 0         | 29.31            | 30.41          | 6.2            | 15                       | 020             | 13                  | 360           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 15  | 51              | 22*              | 37  | -5.3 | 58                    | 22  | 31               | 28                        | 0    | 0723               | 1818                          |                    | 0.00               | 0.0                  | 0         | 29.33            | 30.39          | 3.5            | 11                       | 050             | 9                   | 060           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 16  | 59              | 35               | 47  | 4.4  | 63                    | 34  | 41               | 18                        | 0    | 0722               | 1819                          |                    | 0.00               | 0.0                  | 0         | 29.10            | 30.15          | 2.9            | 18                       | 250             | 15                  | 230           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 17  | 67              | 36               | 52  | 9.2  | 66                    | 39  | 45               | 13                        | 0    | 0721               | 1819                          |                    | 0.00               | 0.0                  | 0         | 29.02            | 30.07          | 2.8            | 13                       | 240             | 12                  | 240           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 18  | 56              | 47               | 52  | 8.9  | 84                    | 47  | 50               | 13                        | 0    | 0720               | 1820                          | RA BR              | 0.86               | 0.0                  | 0         | 29.00            | 30.07          | 6.0            | 29                       | 340             | 22                  | 350           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 19  | 52              | 44               | 48  | 4.6  | 64                    | 35  | 42               | 17                        | 0    | 0719               | 1821                          | RA BR              | 0.01               | 0.0                  | 0         | 29.24            | 30.31          | 11.6           | 24                       | 050             | 20                  | 030           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 20  | 45              | 33               | 39  | -4.6 | 73                    | 28  | 33               | 26                        | 0    | 0718               | 1822                          | RA SN BR           | 0.36               | 0.7                  | 0         | 29.29            | 30.38          | 9.1            | 17                       | 360             | 14                  | 010           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 21  | 43              | 26               | 35  | -8.9 | 57                    | 20  | 29               | 30                        | 0    | 0716               | 1823                          |                    | 0.00               | 0.0                  | 0         | 29.43            | 30.52          | 8.7            | 23                       | 070             | 16                  | 360           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 22  | 55              | 23               | 39  | -5.2 | 57                    | 22  | 32               | 26                        | 0    | 0715               | 1824                          |                    | 0.00               | 0.0                  | 0         | 29.36            | 30.41          | 1.8            | 10                       | 300             | 7                   | 270           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 23  | 55              | 29               | 42  | -2.4 | 59                    | 28  | 37               | 23                        | 0    | 0714               | 1825                          |                    | 0.00               | 0.0                  | 0         | 29.16            | 30.23          | 5.2            | 20                       | 220             | 16                  | 230           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 24  | 48              | 43               | 46  | 1.3  | 80                    | 39  | 42               | 19                        | 0    | 0713               | 1826                          | RA PL BR           | 0.68               | T                    | 0         | 28.95            | 29.96          | 3.9            | 14                       | 250             | 12                  | 260           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 25  | 64              | 45               | 55  | 10.0 | 78                    | 46  | 49               | 10                        | 0    | 0712               | 1827                          | RA DZ BR           | 0.11               | 0.0                  | 0         | 28.74            | 29.79          | 7.3            | 26                       | 240             | 22                  | 230           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 26  | 54              | 37               | 46  | 0.7  | 74                    | 39  | 43               | 19                        | 0    | 0710               | 1828                          | RA SN              | 0.04               | T                    | 0         | 28.84            | 29.90          | 10.4           | 32                       | 270             | 25                  | 280           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 27  | 45              | 32               | 39  | -6.6 | 53                    | 21  | 31               | 26                        | 0    | 0709               | 1829                          | SN                 | T                  | T                    | 0         | 29.07            | 30.15          | 10.8           | 25                       | 290             | 21                  | 280           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 28  | 42              | 33               | 38  | -7.8 | 72                    | 28  | 34               | 27                        | 0    | 0708               | 1830                          | RA SN PL BR        | 0.03               | T                    | 0         | 29.04            | 30.10          | 10.4           | 30                       | 220             | 23                  | 230           |  |                 |  |                 |  |     |  |                   |  |     |  |
| 29  | 45              | 32               | 39  | -7.0 | 54                    | 22  | 32               | 26                        | 0    | 0706               | 1831                          | RA SN              | T                  | T                    | 0         | 29.12            | 30.21          | 8.0            | 23                       | 250             | 18                  | 240           |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Monthly Averages   Totals</b>  |                 |                  |     |      |                       |     |                  |                           |      |                    |                               |                    | 11.44              | 1.7                  |           | 29.03            | 30.09          | 7.4            |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Departure from Normal (1981-2010)</b>  |                 |                  |     |      |                       |     |                  |                           |      |                    |                               |                    | 7.18               |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Degree Days</b>  |                 |                  |     |      |                       |     |                  |                           |      |                    | <b>Number of days with...</b> |                    |                    |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Monthly</b>  |                 |                  |     |      | <b>Season-to-date</b> |     |                  |                           |      | <b>Temperature</b> |                               |                    |                    | <b>Precipitation</b> |           | <b>Snow</b>      | <b>Weather</b> |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Total</b>  |                 | <b>Departure</b> |     |      | <b>Total</b>          |     | <b>Departure</b> |                           |      | <b>Max</b>         |                               | <b>Min</b>         |                    | <b>&gt;=0.01"</b>    |           | <b>&gt;=0.1"</b> |                | <b>&gt;=1"</b> |                          | <b>T-Storms</b> | <b>Heavy Fog</b>    |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Heating</b>  |                 | 562              |     |      | -72                   |     |                  | 2432                      |      | <b>&gt;=90°</b>    |                               | <b>&lt;=32°</b>    |                    | <b>&lt;=32°</b>      |           | <b>&lt;=0°</b>   |                | 17             |                          | 12              |                     | 1             |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Cooling</b>  |                 | 0                |     |      | 0                     |     |                  | 2                         |      | 0                  |                               | 0                  |                    | 9                    |           | 0                |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Date of 5-sec to 3-sec wind equipment change</b>   |                 |                  |     |      |                       |     |                  | <b>Sea Level Pressure</b> |      |                    |                               | <b>Greatest...</b> |                    |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| 2007-04-17  |                 |                  |     |      |                       |     |                  | <b>Maximum</b>            |      | 30.60              |                               | <b>Date</b>        |                    | 21                   |           | <b>Time</b>      |                | 1205           |                          | <b>24-Hr...</b> |                     | <b>Precip</b> |  | 4.09            |  | <b>Snowfall</b> |  | 1.0 |  | <b>Snow Depth</b> |  | 0.0 |  |
|   |                 |                  |     |      |                       |     |                  | <b>Minimum</b>            |      | 29.30              |                               | <b>Date</b>        |                    | 06                   |           | <b>Time</b>      |                | 1553           |                          | <b>Precip</b>   |                     | 05-06         |  | <b>Snowfall</b> |  | 08-08           |  |     |  |                   |  |     |  |
|   |                 |                  |     |      |                       |     |                  |                           |      |                    |                               |                    |                    |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| <b>Station Augmentation</b>   |                 |                  |     |      |                       |     |                  |                           |      |                    |                               |                    |                    |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |
| Name:CONTRACTOR ON AIRPORT Lat: N/A Lon: N/A Elevation: N/A Distance: 2200ft W Elements: TEMP, PRECIP, SNOW Equipment: SRG, PSY, SNOWBOARD, SNOWSTICK |                 |                  |     |      |                       |     |                  |                           |      |                    |                               |                    |                    |                      |           |                  |                |                |                          |                 |                     |               |  |                 |  |                 |  |     |  |                   |  |     |  |

**Local Climatological Data**  
**Hourly Observations**  
**February 2020**

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 03/09/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

| Date | Time (LST) | Station Type | Sky Conditions                      | Visi-bility | Weather Type (see documentation) | Dry Bulb Temp |     | Wet Bulb Temp |     | Dew Point Temp |     | Rel Hum % | Wind Speed (MPH) | Wind Dir (Deg) | Wind Gusts (MPH) | Station Press (inHg) | Press. Tend | Net 3-Hr Change (inHg) | Sea Level Press. (inHg) | Report Type | Precip Total (in) | Alti-meter Setting (inHg) |
|------|------------|--------------|-------------------------------------|-------------|----------------------------------|---------------|-----|---------------|-----|----------------|-----|-----------|------------------|----------------|------------------|----------------------|-------------|------------------------|-------------------------|-------------|-------------------|---------------------------|
|      |            |              |                                     |             |                                  | AU   AW   MW  | (F) | (C)           | (F) | (C)            | (F) |           |                  |                |                  |                      |             |                        |                         |             |                   |                           |
| 1    | 2          | 3            | 4                                   | 5           | 6                                | 7             | 8   | 9             | 10  | 11             | 12  | 13        | 14               | 15             | 16               | 17                   | 18          | 19                     | 20                      | 21          | 22                | 23                        |
| 01   | 0053       | 7            | OVC:08 43                           | 10.00       |                                  | 44            | 6.7 | 41            | 5.0 | 38             | 3.3 | 79        | 0                | 000            |                  | 29.01                | 8           | +0.02                  | 30.06                   | FM-15       | 0.00              | 30.06                     |
| 01   | 0100       | 4            | 41                                  | 9.94        |                                  | 44            | 6.7 | 41            | 5.0 | 38             | 3.3 | 79        | 0                | 000            |                  | 29.00                | 8           | +0.02                  | 30.06                   | FM-12       |                   | 30.06                     |
| 01   | 0153       | 7            | FEW:02 43<br>OVC:08 85              | 10.00       |                                  | 42            | 5.6 | 40            | 4.4 | 38             | 3.3 | 85        | 0                | 000            |                  | 28.99                |             |                        | 30.04                   | FM-15       | 0.00              | 30.04                     |
| 01   | 0253       | 7            | OVC:08 80                           | 10.00       |                                  | 42            | 5.6 | 40            | 4.4 | 38             | 3.3 | 85        | 5                | 220            |                  | 28.97                |             |                        | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0353       | 7            | OVC:08 80                           | 10.00       |                                  | 41            | 5.0 | 40            | 4.4 | 38             | 3.3 | 89        | 5                | 220            |                  | 28.97                | 6           | +0.04                  | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0400       | 4            | 74                                  | 9.94        |                                  | 41            | 5.0 | 40            | 4.4 | 38             | 3.3 | 89        | 5                | 220            |                  | 28.96                | 6           | +0.04                  | 30.02                   | FM-12       |                   | 30.02                     |
| 01   | 0453       | 7            | OVC:08 80                           | 10.00       |                                  | 41            | 5.0 | 40            | 4.4 | 38             | 3.3 | 89        | 6                | 190            |                  | 28.97                |             |                        | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0553       | 7            | OVC:08 85                           | 10.00       |                                  | 41            | 5.0 | 39            | 3.9 | 37             | 2.8 | 86        | 6                | 220            |                  | 28.97                |             |                        | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0651       | 6            | FEW:02 24<br>BKN:07 29<br>OVC:08 85 | 10.00       |                                  | 41            | 5.0 | 39            | 3.9 | 37             | 2.8 | 87        | 3                | 230            |                  | 28.97                |             |                        |                         | FM-16       |                   | 30.02                     |
| 01   | 0653       | 7            | FEW:02 24<br>BKN:07 29<br>OVC:08 85 | 10.00       |                                  | 41            | 5.0 | 39            | 3.9 | 37             | 2.8 | 86        | 3                | 230            |                  | 28.97                | 8           | 0.00                   | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0700       | 4            | 26                                  | 9.94        |                                  | 41            | 5.0 | 39            | 3.9 | 37             | 2.8 | 86        | 3                | 230            |                  | 28.96                | 8           | 0.00                   | 30.02                   | FM-12       |                   | 30.02                     |
| 01   | 0710       | 7            | FEW:02 29<br>SCT:04 60<br>OVC:08 85 | 10.00       |                                  | 41            | 5.0 | 39            | 3.9 | 37             | 2.8 | 86        | 5                | 220            |                  | 28.96                |             |                        |                         | FM-16       |                   | 30.01                     |
| 01   | 0753       | 7            | SCT:04 26<br>BKN:07 38<br>OVC:08 85 | 10.00       |                                  | 42            | 5.6 | 40            | 4.4 | 37             | 2.8 | 82        | 7                | 210            |                  | 28.97                |             |                        | 30.02                   | FM-15       | 0.00              | 30.02                     |
| 01   | 0840       | 7            | BKN:07 26<br>OVC:08 90              | 10.00       |                                  | 42            | 5.6 | 40            | 4.4 | 37             | 2.8 | 82        | 6                | 230            |                  | 28.96                |             |                        |                         | FM-16       |                   | 30.01                     |
| 01   | 0853       | 7            | BKN:07 26<br>OVC:08 90              | 10.00       |                                  | 42            | 5.6 | 40            | 4.4 | 37             | 2.8 | 82        | 6                | 260            |                  | 28.96                |             |                        | 30.01                   | FM-15       | 0.00              | 30.01                     |
| 01   | 0953       | 7            | BKN:07 28<br>BKN:07 55<br>OVC:08 90 | 10.00       |                                  | 43            | 6.1 | 40            | 4.4 | 37             | 2.8 | 80        | 8                | 240            |                  | 28.96                | 5           | +0.01                  | 30.01                   | FM-15       | 0.00              | 30.01                     |
| 01   | 1000       | 4            | 26                                  | 9.94        |                                  | 43            | 6.1 | 40            | 4.4 | 37             | 2.8 | 80        | 8                | 240            |                  | 28.95                | 5           | +0.01                  | 30.01                   | FM-12       |                   | 30.01                     |
| 01   | 1034       | 7            | FEW:02 28<br>BKN:07 32<br>OVC:08 55 | 10.00       |                                  | 44            | 6.7 | 41            | 5.0 | 37             | 2.8 | 76        | 10               | 230            |                  | 28.96                |             |                        |                         | FM-16       |                   | 30.01                     |
| 01   | 1053       | 7            | SCT:04 28<br>BKN:07 32<br>OVC:08 55 | 10.00       | -RA:02  RA  RA                   | 44            | 6.7 | 41            | 5.0 | 38             | 3.3 | 79        | 13               | 250            |                  | 28.97                |             |                        | 30.02                   | FM-15       | T                 | 30.02                     |
| 01   | 1115       | 7            | BKN:07 25<br>OVC:08 55              | 2.50        | -RA:02 BR:1  RA  RA              | 43            | 6.1 | 41            | 5.0 | 39             | 3.9 | 86        | 7                | 240            |                  | 28.96                |             |                        |                         | FM-16       | T                 | 30.01                     |
| 01   | 1133       | 7            | FEW:02 25<br>SCT:04 30<br>OVC:08 36 | 4.00        | -RA:02 BR:1  RA  RA              | 43            | 6.1 | 41            | 5.0 | 39             | 3.9 | 86        | 5                | 240            |                  | 28.95                |             |                        |                         | FM-16       | 0.01              | 30.00                     |
| 01   | 1142       | 7            | FEW:02 8<br>SCT:04 25<br>OVC:08 36  | 4.00        | -RA:02 BR:1  RA  RA              | 44            | 6.7 | 42            | 5.6 | 40             | 4.4 | 85        | 7                | 230            |                  | 28.95                |             |                        |                         | FM-16       | 0.01              | 30.00                     |
| 01   | 1153       | 7            | FEW:02 8<br>SCT:04 25<br>OVC:08 36  | 4.00        | BR:1                             | 44            | 6.7 | 42            | 5.6 | 40             | 4.4 | 85        | 10               | 220            |                  | 28.95                |             |                        | 30.00                   | FM-15       | 0.01              | 30.00                     |
| 01   | 1227       | 7            | FEW:02 10<br>BKN:07 27<br>OVC:08 36 | 7.00        |                                  | 44            | 6.7 | 42            | 5.6 | 40             | 4.4 | 85        | 9                | 230            |                  | 28.94                |             |                        |                         | FM-16       |                   | 29.99                     |
| 01   | 1251       | 6            | BKN:07 10<br>OVC:08 27              | 4.00        | -RA:02 BR:1  RA  RA              | 45            | 7.2 | 42            | 5.6 | 39             | 3.9 | 81        | 8                | 240            |                  | 28.92                |             |                        |                         | FM-16       |                   | 29.97                     |

|    |      |   |                                      |       |                     |    |     |    |     |    |     |    |    |     |  |       |   |       |       |       |      |       |
|----|------|---|--------------------------------------|-------|---------------------|----|-----|----|-----|----|-----|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 01 | 1253 | 7 | BKN:07 10<br>OVC:08 27               | 4.00  | -RA:02  RA  RA      | 45 | 7.2 | 43 | 6.1 | 40 | 4.4 | 83 | 9  | 230 |  | 28.92 | 8 | +0.04 | 29.97 | FM-15 | T    | 29.97 |
| 01 | 1300 | 4 | 15                                   | 3.73  | RA                  | 45 | 7.2 | 43 | 6.1 | 40 | 4.4 | 83 | 9  | 230 |  | 28.91 | 8 | +0.04 | 29.97 | FM-12 |      | 29.97 |
| 01 | 1353 | 7 | BKN:07 10<br>OVC:08 27               | 6.00  | BR:1                | 45 | 7.2 | 43 | 6.1 | 41 | 5.0 | 86 | 10 | 220 |  | 28.90 |   |       | 29.95 | FM-15 | T    | 29.95 |
| 01 | 1453 | 7 | BKN:07 12<br>OVC:08 45               | 6.00  | HZ:7  FU  HZ        | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 9  | 220 |  | 28.89 |   |       | 29.94 | FM-15 | 0.00 | 29.94 |
| 01 | 1524 | 7 | SCT:04 10<br>SCT:04 35<br>OVC:08 45  | 7.00  |                     | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 8  | 230 |  | 28.89 |   |       |       | FM-16 |      | 29.94 |
| 01 | 1553 | 7 | SCT:04 10<br>SCT:04 35<br>OVC:08 45  | 7.00  | -RA:02  RA  RA      | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 8  | 210 |  | 28.88 | 6 | +0.04 | 29.93 | FM-15 | T    | 29.93 |
| 01 | 1600 | 4 | 15                                   | 6.84  | RA                  | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 8  | 210 |  | 28.87 | 6 | +0.04 | 29.93 | FM-12 |      | 29.93 |
| 01 | 1632 | 7 | SCT:04 12<br>BKN:07 18<br>OVC:08 28  | 10.00 |                     | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 8  | 190 |  | 28.88 |   |       |       | FM-16 | T    | 29.93 |
| 01 | 1653 | 7 | SCT:04 14<br>BKN:07 19<br>OVC:08 36  | 10.00 |                     | 45 | 7.2 | 43 | 6.1 | 41 | 5.0 | 86 | 9  | 200 |  | 28.89 |   |       | 29.94 | FM-15 | T    | 29.94 |
| 01 | 1724 | 7 | FEW:02 28<br>SCT:04 45<br>OVC:08 60  | 10.00 |                     | 46 | 7.8 | 44 | 6.7 | 41 | 5.0 | 83 | 7  | 210 |  | 28.89 |   |       |       | FM-16 |      | 29.94 |
| 01 | 1751 | 6 | BKN:07 25<br>BKN:07 60<br>BKN:07 200 | 10.00 | -RA:02  RA  RA      | 45 | 7.2 | 43 | 6.1 | 41 | 5.0 | 87 | 8  | 260 |  | 28.89 |   |       |       | FM-16 |      | 29.94 |
| 01 | 1753 | 7 | BKN:07 25<br>BKN:07 60<br>BKN:07 200 | 5.00  | -RA:02 BR:1  RA  RA | 45 | 7.2 | 43 | 6.1 | 41 | 5.0 | 86 | 8  | 260 |  | 28.90 |   |       | 29.95 | FM-15 | T    | 29.95 |
| 01 | 1832 | 7 | FEW:02 17<br>SCT:04 31<br>BKN:07 44  | 10.00 |                     | 44 | 6.7 | 42 | 5.6 | 40 | 4.4 | 85 | 7  | 270 |  | 28.90 |   |       |       | FM-16 | 0.05 | 29.95 |
| 01 | 1853 | 7 | FEW:02 17<br>SCT:04 31<br>BKN:07 44  | 10.00 |                     | 44 | 6.7 | 42 | 5.6 | 39 | 3.9 | 83 | 8  | 260 |  | 28.91 | 3 | -0.03 | 29.97 | FM-15 | 0.05 | 29.96 |
| 01 | 1900 | 4 | 15                                   | 9.94  |                     | 44 | 6.7 | 42 | 5.6 | 39 | 3.9 | 83 | 8  | 260 |  | 28.90 | 3 | -0.03 | 29.97 | FM-12 |      | 29.96 |
| 01 | 1953 | 7 | FEW:02 36<br>BKN:07 47<br>OVC:08 55  | 10.00 |                     | 43 | 6.1 | 40 | 4.4 | 37 | 2.8 | 80 | 7  | 250 |  | 28.94 |   |       | 29.99 | FM-15 | T    | 29.99 |
| 01 | 2053 | 6 | OVC:08 55                            | 10.00 |                     | 43 | 6.1 | 40 | 4.4 | 35 | 1.7 | 74 | 8  | 250 |  | 28.95 |   |       | 30.01 | FM-15 | 0.00 | 30.00 |
| 01 | 2153 | 7 | OVC:08 55                            | 10.00 |                     | 42 | 5.6 | 39 | 3.9 | 36 | 2.2 | 79 | 6  | 230 |  | 28.96 | 1 | -0.04 | 30.01 | FM-15 | 0.00 | 30.01 |
| 01 | 2200 | 4 | 57                                   | 9.94  |                     | 42 | 5.6 | 39 | 3.9 | 36 | 2.2 | 79 | 6  | 230 |  | 28.95 | 1 | -0.04 | 30.01 | FM-12 |      | 30.01 |
| 01 | 2253 | 7 | FEW:02 35<br>OVC:08 55               | 10.00 |                     | 42 | 5.6 | 39 | 3.9 | 36 | 2.2 | 79 | 7  | 230 |  | 28.97 |   |       | 30.02 | FM-15 | 0.00 | 30.02 |
| 01 | 2353 | 7 | FEW:02 48<br>SCT:04 200              | 10.00 |                     | 41 | 5.0 | 38 | 3.3 | 34 | 1.1 | 76 | 10 | 230 |  | 28.95 |   |       | 30.00 | FM-15 | 0.00 | 30.00 |

U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information Service

**Local Climatological Data**  
**Hourly Remarks**  
**February 2020**

National Centers for Environmental Information  
151 Patton Avenue  
Asheville, North Carolina 28801

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 03/09/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

| Date | Time (LST) | Remarks   |
|------|------------|---|
| 01   | 0053       | MET11902/01/20 00:53:02 METAR KTYS 010553Z 0000KT 10SM OVC043 07/03 A3006 RMK AO2 SLP178 T00670033 10094 20061 58008 \$ (ALG)                                 |
| 01   | 0100       | SYN08072326 32666 80000 10067 20033 39820 40178 58008 90553 333 10094 20050 555 90106=  |
| 01   | 0153       | MET10702/01/20 01:53:02 METAR KTYS 010653Z 0000KT 10SM FEW043 OVC085 06/03 A3004 RMK AO2 SLP172 T00560033 \$ (BB)   |
| 01   | 0253       | MET10002/01/20 02:53:02 METAR KTYS 010753Z 22004KT 10SM OVC080 06/03 A3002 RMK AO2 SLP166 T00560033 \$ (BB)   |
| 01   | 0353       | MET10602/01/20 03:53:02 METAR KTYS 010853Z 22004KT 10SM OVC080 05/03 A3002 RMK AO2 SLP166 T00500033 56012 \$ (BB)   |
| 01   | 0400       | SYN06472326 32866 82204 10050 20033 39807 40166 56012 90853 555 90109=  |
| 01   | 0453       | MET10002/01/20 04:53:02 METAR KTYS 010953Z 19005KT 10SM OVC080 05/03 A3002 RMK AO2 SLP167 T00500033 \$ (BB)   |
| 01   | 0553       | MET10002/01/20 05:53:02 METAR KTYS 011053Z 22005KT 10SM OVC085 05/03 A3002 RMK AO2 SLP166 T00500028 \$ (BB)   |
| 01   | 0651       | MET10202/01/20 06:51:02 SPECI KTYS 011151Z 23003KT 10SM FEW024 BKN029 OVC085 05/03 A3002 RMK AO2 \$ FIBI (BB)   |
| 01   | 0653       | MET13202/01/20 06:53:02 METAR KTYS 011153Z 23003KT 10SM FEW024 BKN029 OVC085 05/03 A3002 RMK AO2 SLP165 T00500028 10067 20050 58001 \$ (BB)                   |
| 01   | 0700       | SYN08072326 32566 82303 10050 20028 39807 40165 58001 91153 333 10111 20050 555 90112=  |
| 01   | 0710       | MET10702/01/20 07:10:02 SPECI KTYS 011210Z 22004KT 10SM FEW029 SCT060 OVC085 05/03 A3001 RMK AO2 T00500028 \$ (BB)  |
| 01   | 0753       | MET11402/01/20 07:53:02 METAR KTYS 011253Z 21006KT 10SM SCT026 BKN038 OVC085 06/03 A3002 RMK AO2 SLP165 T00560028 \$ (BB)                                     |
| 01   | 0840       | MET10002/01/20 08:40:02 SPECI KTYS 011340Z 23005KT 10SM BKN026 OVC090 06/03 A3001 RMK AO2 T00560028 \$ (NS)   |
| 01   | 0853       | MET10702/01/20 08:53:02 METAR KTYS 011353Z 26005KT 10SM BKN026 OVC090 06/03 A3001 RMK AO2 SLP162 T00560028 \$ (NS)  |
| 01   | 0953       | MET12002/01/20 09:53:02 METAR KTYS 011453Z 24007KT 10SM BKN028 BKN055 OVC090 06/03 A3001 RMK AO2 SLP162 T00610028 55003 \$ (NS)                               |
| 01   | 1000       | SYN06472326 32566 82407 10061 20028 39804 40162 55003 91453 555 90115=  |
| 01   | 1034       | MET10702/01/20 10:34:02 SPECI KTYS 011534Z 23009KT 10SM FEW028 BKN032 OVC055 07/03 A3001 RMK AO2 T00670028 \$ (NS)  |
| 01   | 1053       | MET13002/01/20 10:53:02 METAR KTYS 011553Z 25011KT 10SM -RA SCT028 BKN032 OVC055 07/03 A3002 RMK AO2 RAB45 SLP166 P0000 T00670033 \$ (NS)                     |
| 01   | 1115       | MET11602/01/20 11:15:02 SPECI KTYS 011615Z 24006KT 2 1/2SM -RA BR BKN025 OVC055 06/04 A3001 RMK AO2 P0000 T00610039 \$ (NS)                                   |
| 01   | 1133       | MET11902/01/20 11:33:02 SPECI KTYS 011633Z 24004KT 4SM -RA BR FEW025 SCT030 OVC036 06/04 A3000 RMK AO2 P0001 T00610039 \$ (NS)                                |
| 01   | 1142       | MET11902/01/20 11:42:02 SPECI KTYS 011642Z 23006KT 4SM -RA BR FEW008 SCT025 OVC036 07/04 A3000 RMK AO2 P0001 T00670044 \$ (NS)                                |
| 01   | 1153       | MET12802/01/20 11:53:02 METAR KTYS 011653Z 22009KT 4SM BR FEW008 SCT025 OVC036 07/04 A3000 RMK AO2 RAE48 SLP159 P0001 T00670044 \$ (NS)                       |
| 01   | 1227       | MET10602/01/20 12:27:02 SPECI KTYS 011727Z 23008KT 7SM FEW010 BKN027 OVC036 07/04 A2999 RMK AO2 T00670044 \$ (NS)   |
| 01   | 1251       | MET11302/01/20 12:51:02 SPECI KTYS 011751Z 24007KT 4SM -RA BR BKN010 OVC027 07/04 A2997 RMK AO2 RAB51 P0000 \$ FIBI (NS)                                      |
| 01   | 1253       | MET14602/01/20 12:53:02 METAR KTYS 011753Z 23008KT 4SM -RA BKN010 OVC027 07/04 A2997 RMK AO2 RAB51 SLP150 P0000 60001 T00720044 10072 20050 58012 \$ (NS)     |
| 01   | 1300       | SYN09272326 11456 82308 10072 20044 39791 40150 58012 69931 761// 91753 333 10072 20050 555 90118=  |
| 01   | 1353       | MET12102/01/20 13:53:02 METAR KTYS 011853Z 22009KT 6SM BR BKN010 OVC027 07/05 A2995 RMK AO2 RAE36 SLP141 P0000 T00720050 \$ (NS)                              |
| 01   | 1453       | MET10902/01/20 14:53:02 METAR KTYS 011953Z 22008KT 6SM HZ BKN012 OVC045 08/05 A2994 RMK AO2 SLP139 T00780050 \$ (NS)  |
| 01   | 1524       | MET10602/01/20 15:24:02 SPECI KTYS 012024Z 23007KT 7SM SCT010 SCT035 OVC045 08/05 A2994 RMK AO2 T00780050 \$ (NS)   |
| 01   | 1553       | MET14102/01/20 15:53:02 METAR KTYS 012053Z 21007KT 7SM -RA SCT010 SCT035 OVC045 08/05 A2993 RMK AO2 RAB31 SLP136 P0000 60000 T00780050 56014 \$ (NS)          |
| 01   | 1600       | SYN07672326 11461 82107 10078 20050 39777 40136 56014 69907 761// 92053 555 90121=  |
| 01   | 1632       | MET11902/01/20 16:32:02 SPECI KTYS 012132Z 19007KT 10SM SCT012 BKN018 OVC028 08/05 A2993 RMK AO2 RAE12 P0000 T00780050 \$ (GW)                                |
| 01   | 1653       | MET12602/01/20 16:53:02 METAR KTYS 012153Z 20008KT 10SM SCT014 BKN019 OVC036 07/05 A2994 RMK AO2 RAE12 SLP139 P0000 T00720050 \$ (GW)                         |
| 01   | 1724       | MET10702/01/20 17:24:02 SPECI KTYS 012224Z 21006KT 10SM FEW028 SCT045 OVC060 08/05 A2994 RMK AO2 T00780050 \$ (GW)  |
| 01   | 1751       | MET11802/01/20 17:51:02 SPECI KTYS 012251Z 26007KT 10SM -RA BKN025 BKN060 BKN200 07/05 A2994 RMK AO2 RAB50 P0000 \$ FIBI (GW)                                 |
| 01   | 1753       | MET13202/01/20 17:53:02 METAR KTYS 012253Z 26007KT 5SM -RA BR BKN025 BKN060 BKN200 07/05 A2995 RMK AO2 RAB50 SLP142 P0000 T00720050 \$ (GW)                   |
| 01   | 1832       | MET11902/01/20 18:32:02 SPECI KTYS 012332Z 27006KT 10SM FEW017 SCT031 BKN044 07/04 A2995 RMK AO2 RAE25 P0005 T00670044 \$ (GW)                                |
| 01   | 1853       | MET15002/01/20 18:53:02 METAR KTYS 012353Z 26007KT 10SM FEW017 SCT031 BKN044 07/04 A2996 RMK AO2 RAE25 SLP149 P0005 60005 T00670039 10083 20067 53011 \$ (GW) |
| 01   | 1900       | SYN08672326 12466 62607 10067 20039 39787 40149 53011 60011 92353 333 10083 20050 555 90200=  |
| 01   | 1953       | MET12402/01/20 19:53:01 METAR KTYS 020053Z 25006KT 10SM FEW036 BKN047 OVC055 06/03 A2999 RMK AO2 RAB23E38 SLP156 P0000 T00610028 \$                           |
| 01   | 2053       | MET10002/01/20 20:53:03 METAR KTYS 020153Z 25007KT 10SM OVC055 06/02 A3000 RMK AO2 SLP161 T00610017 \$ (GW)   |
| 01   | 2153       | MET10702/01/20 21:53:01 METAR KTYS 020253Z 23005KT 10SM OVC055 06/02 A3001 RMK AO2 SLP164 60000 T00560022 51015 \$  |
| 01   | 2200       | SYN07072326 12766 82305 10056 20022 39804 40164 51015 69907 90253 555 90203=  |
| 01   | 2253       | MET10202/01/20 22:53:01 METAR KTYS 020353Z 23006KT 10SM FEW035 OVC055 06/02 A3002 RMK AO2 SLP167 T00560022 \$   |
| 01   | 2353       | MET11202/01/20 23:53:02 METAR KTYS 020453Z 23009KT 10SM FEW048 SCT200 05/01 A3000 RMK AO2 SLP160 T00500011 400830050 \$                                       |

**Local Climatological Data**  
**Hourly Precipitation**  
**February 2020**

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 03/09/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

| Date | For Hour (LST) Ending at |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       | Date |       |     |    |
|------|--------------------------|------|------|-------|------|------|-------|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|-------|------|-------|-----|----|
|      | 1 AM                     | 2 AM | 3 AM | 4 AM  | 5 AM | 6 AM | 7 AM  | 8 AM | 9 AM | 10 AM | 11 AM | NOON | 1 PM | 2 PM | 3 PM | 4 PM | 5 PM | 6 PM | 7 PM | 8 PM | 9 PM | 10 PM |      | 11 PM | MID |    |
| 01   |                          |      |      |       |      |      |       |      |      |       | T     | 0.01 | T    | T    |      | T    | T    | T    | 0.05 | T    |      |       |      |       | 01  |    |
| 02   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 02 |
| 03   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 03 |
| 04   |                          | T    | T    |       | T    | T    | 0.02s | 0.07 | T    | T     | 0.02  | 0.05 | 0.12 | 0.15 | 0.05 | T    | T    | T    |      |      |      |       |      |       |     | 04 |
| 05   |                          |      |      |       | T    | 0.18 | 0.14  | 0.14 | 0.07 | 0.29  | 0.12  | 0.25 | 0.24 | 0.22 | 0.12 | 0.04 | T    | T    |      | T    | T    | 0.13s | 0.72 | 0.16  | 05  |    |
| 06   | 0.08                     | 0.08 | 0.34 | 0.21  | 0.21 | 0.18 | 0.30  | 0.23 | 0.17 | 0.17  | 0.11  | 0.05 | 0.02 | 0.09 | 0.05 | T    |      |      | T    |      |      | T     | 0.03 | 0.01  | 06  |    |
| 07   | T                        | 0.01 | 0.01 | 0.01  | 0.01 | T    | T     | T    |      |       | T     | T    | T    | T    | T    | T    | T    | T    | T    | T    | T    | T     |      |       |     | 07 |
| 08   |                          |      |      |       |      |      |       |      |      |       | 0.01s | 0.06 | 0.06 | 0.03 | T    |      |      |      |      |      |      |       |      |       |     | 08 |
| 09   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 09 |
| 10   |                          |      |      | 0.01s | 0.02 | T    | T     | 0.01 | 0.05 | 0.11  | 0.07  | 0.06 | 0.08 | 0.07 | 0.09 | 0.15 | 0.09 | 0.07 | 0.03 | 0.01 | T    | T     | T    | T     | 10  |    |
| 11   | T                        | T    | 0.03 | 0.10  | 0.10 | 0.21 | 0.07  | 0.17 | 0.15 | 0.31  | 0.10  |      |      |      |      |      |      |      |      |      | T    | T     |      |       | 11  |    |
| 12   |                          |      |      | T     |      | T    |       |      |      |       |       |      | T    | T    | 0.04 | T    | T    |      |      |      |      |       |      |       |     | 12 |
| 13   | 0.08                     | 0.12 | 0.18 | 0.22  | 0.02 | 0.06 | 0.10  | 0.02 |      | 0.02  | T     |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 13 |
| 14   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 14 |
| 15   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 15 |
| 16   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 16 |
| 17   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 17 |
| 18   |                          |      |      |       |      | T    |       | 0.06 | 0.03 | 0.02  | T     | 0.01 | 0.06 | 0.01 | 0.34 | 0.08 | 0.02 | T    | 0.03 | 0.02 | 0.12 | 0.03  | 0.01 | 0.02  | 18  |    |
| 19   | 0.01                     | T    | T    |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 19 |
| 20   |                          |      |      |       |      | T    | 0.01  | 0.03 | 0.03 | 0.01  | 0.04  | 0.06 | 0.07 | 0.05 | 0.02 | 0.03 | 0.01 |      | T    | T    |      |       |      |       | 20  |    |
| 21   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 21 |
| 22   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 22 |
| 23   |                          |      |      |       |      |      |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 23 |
| 24   |                          |      | T    | T     |      |      | T     | 0.03 | 0.01 | 0.01  | T     | T    | T    | 0.07 | 0.08 | 0.14 | 0.09 | 0.03 | T    | 0.02 | 0.07 | T     | 0.01 | 0.12  | 24  |    |
| 25   | 0.06                     | 0.01 | 0.01 | 0.01  | 0.01 |      | T     | T    | 0.01 |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 25 |
| 26   |                          |      |      |       |      |      |       |      |      |       |       |      |      | T    | 0.02 | 0.02 | T    | T    |      |      |      |       |      |       | T   | 26 |
| 27   | T                        | T    | T    | T     | T    | T    | T     | T    |      |       |       |      |      |      |      |      |      |      |      |      |      |       |      |       |     | 27 |
| 28   |                          |      |      |       |      |      |       |      |      |       | T     | T    | 0.01 | T    | 0.01 | T    | T    | T    |      |      |      |       | T    | 0.01  | T   | 28 |
| 29   |                          |      |      | T     | M    | M    | M     | M    | M    | M     | M     | M    | M    | M    |      |      |      |      |      |      |      |       |      |       |     | 29 |

| Maximum Short Duration Precipitation |   |    |    |    |    |    |    |    |     |     |     |     |
|--------------------------------------|---|----|----|----|----|----|----|----|-----|-----|-----|-----|
| Time Period (Minutes)                | 5 | 10 | 15 | 20 | 30 | 45 | 60 | 80 | 100 | 120 | 150 | 180 |
| Precipitation (inches)               |   |    |    |    |    |    |    |    |     |     |     |     |
| Ending Date Time (yyyy-mm-dd hh:mi)  |   |    |    |    |    |    |    |    |     |     |     |     |

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace  
 s = Suspect  
 \* = Erroneous  
 blank = No precipitation observed  
 M = Missing