## **Record of Climatological Observations**

These data are quality controlled and may not be identical to the original observations.

Generated on 03/25/2018

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

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Current Location: Elev: 662 ft. Lat: 41.9950° N Lon: -87.9336° W Station: CHICAGO OHARE INTERNATIONAL AIRPORT, IL US USW00094846

National Environmental Satellite, Data, and Information Service

|                  | M<br>o<br>n<br>t | D<br>a<br>y | Te                                    | emperature (I | F)   | Precipitation   |                  |                                    |                  |   | Evaporation                         |                         | Soil Temperature (F)       |      |      |                            |      |      |
|------------------|------------------|-------------|---------------------------------------|---------------|--|---|------------------|------------------------------------|------------------|---|-------------------------------------|-------------------------|----------------------------|------|------|----------------------------|------|------|
| Y<br>e<br>a<br>r |                  |             | 24 Hrs. Ending at<br>Observation Time |               | At<br>O  | 24 Hour Amounts Ending at At Obs. Observation Time Time |                  |                                    |                  |   |                                     |                         | 4 in. Depth                |      |      | 8 in. Depth                |      |      |
|                  |                  |             | Max.                                  | Min.          | b<br>s<br>e<br>r<br>v<br>a<br>t<br>i<br>o<br>n | Rain,<br>Melted<br>Snow, Etc.<br>(in)                   | F<br>I<br>a<br>g | Snow, Ice<br>Pellets,<br>Hail (in) | F<br>I<br>a<br>g | Snow, Ice<br>Pellets,<br>Hail, Ice<br>on Ground<br>(in) | 24 Hour<br>Wind<br>Movement<br>(mi) | Amount of<br>Evap. (in) | Ground<br>Cover<br>(see *) | Max. | Min. | Ground<br>Cover<br>(see *) | Max. | Min. |
| 2011             | 09               | 01          | 93                                    | 71            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 02          | 92                                    | 76            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 03          | 89                                    | 69            |  | 0.02  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 04          | 73                                    | 58            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         | _                          |      |      |                            |      |      |
| 2011             | 09               | 05          | 65                                    | 52            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 06          | 66                                    | 51            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 07          | 70                                    | 52            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 08          | 75                                    | 57            |  | Т   |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 09          | 72                                    | 60            |  | 0.02  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 10          | 78                                    | 56            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 11          | 83                                    | 57            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 12          | 86                                    | 64            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 13          | 73                                    | 56            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 14          | 58                                    | 47            |  | 0.08  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 15          | 59                                    | 42            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 16          | 58                                    | 46            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 17          | 68                                    | 50            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 18          | 65                                    | 55            |  | 0.43  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 19          | 69                                    | 54            |  | 0.24  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 20          | 74                                    | 49            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 21          | 71                                    | 56            |  | Т   |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | _           | 64                                    | 51            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 23          | 62                                    | 48            |  | 0.00  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 24          | 62                                    | 51            |  | 0.14  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               |             | 64                                    | 51            |  | 0.08  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 26          | 60                                    | 53            |  | 1.21  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 27          | 63                                    | 54            |  | 0.31  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 28          | 63                                    | 53            |  | 0.77  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 29          | 66                                    | 49            |  | 0.06  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
| 2011             | 09               | 30          | 57                                    | 45            |  | 0.09  |                  | 0.0                                |                  | 0   |                                     |                         |                            |      |      |                            |      |      |
|                  | •                | Summary     |                                       | 54            |  | 3.45  |                  | 0.0                                |                  |   | •                                   | •                       |                            |      | •    | •                          |      |      |

Empty, or blank, cells indicate that a data observation was not reported.

Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

<sup>\*</sup>Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

<sup>&</sup>quot;s" This data value failed one of NCDC's quality control tests.

<sup>&</sup>quot;T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

<sup>&</sup>quot;A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.