

July Normals, Means, Extremes

| Element | Charleston | Columbia | Greer |
|---------------------------|------------|----------|-------|
| TEMPERATURE (DEGREES F) | | | |
| MEAN DAILY MAXIMUM | 90.1 | 92.4 | 88.7 |
| HIGHEST DAILY MAX. | 104 | 107 | 104 |
| YEAR OF OCCURRENCE | 1986 | 1952 | 1999 |
| MEAN DAILY MINIMUM | 72.2 | 70.7 | 68.5 |
| LOWEST DAILY MINIMUM | 58 | 54 | 54 |
| YEAR OF OCCURRENCE | 1952 | 1951 | 1979 |
| NORMAL NO. DAYS WITH | | | |
| MAXIMUM ≥ 90 | 18.1 | 21.5 | 12.9 |
| MAXIMUM ≤ 32 | 0 | 0 | 0 |
| MINIMUM ≤ 32 | 0 | 0 | 0 |
| RELATIVE HUMIDITY (%) | 77 | 73 | 74 |
| % POSSIBLE SUNSHINE | 67 | 66 | 60 |
| MEAN NO. DAYS WITH | | | |
| HEAVY FOG (VISBY≤1/4 MI) | 0.7 | 1.6 | 1.9 |
| THUNDERSTORMS | 13.3 | 12.3 | 9.8 |
| CLEAR | 5.1 | 6.6 | 7.1 |
| PARTLY CLOUDY | 12.4 | 12.8 | 12.5 |
| CLOUDY | 13.5 | 11.6 | 11.4 |
| MEAN WIND SPEED (MPH) | 7.7 | 6.3 | 6.2 |
| PREVAIL. DIRECTION | SSW | SW | SW |
| PRECIPITATION NORMAL (IN) | 6.13 | 5.54 | 4.65 |
| MAXIMUM MONTHLY (IN) | 18.46 | 17.46 | 13.57 |
| YEAR OF OCCURRENCE | 1964 | 1991 | 1984 |
| MINIMUM MONTHLY (IN) | 1.76 | 0.57 | 0.75 |
| YEAR OF OCCURRENCE | 1972 | 1977 | 1993 |
| MAXIMUM 24 HOURS (IN) | 5.81 | 5.81 | 3.89 |
| YEAR OF OCCURRENCE | 1960 | 1959 | 1964 |
| NORMAL NO. DAYS WITH | | | |
| PRECIPITATION ≥ 0.01 | 12.4 | 11.3 | 12 |
| PRECIPITATION ≥ 1 | 2.1 | 1.9 | 1.3 |
| SNOWFALL NORMAL (IN) | 0 | 0 | 0 |
| MAXIMUM MONTHLY (IN) | 0 | 0 | 0 |
| YEAR OF OCCURRENCE | | | |
| MAXIMUM 24 HOURS (IN) | 0 | 0 | 0 |
| YEAR OF OCCURRENCE | | | |

*Data provided by National Climatic Data Center