



January Normals, Means, Extremes

| January Normais, means, Extremes | | | |
|----------------------------------|------------|----------|-------|
| Element | Charleston | Columbia | Greer |
| TEMPERATURE (DEGREES F) | | | |
| MEAN DAILY MAXIMUM | 59.4 | 56.4 | 50.7 |
| HIGHEST DAILY MAX. | 83 | 84 | 79 |
| YEAR OF OCCURRENCE | 1950 | 1975 | 1975 |
| MEAN DAILY MINIMUM | 37.9 | 33.6 | 30.9 |
| LOWEST DAILY MINIMUM | 6 | -1 | -6 |
| YEAR OF OCCURRENCE | 1985 | 1985 | 1966 |
| NORMAL NO. DAYS WITH | | | |
| MAXIMUM ≥ 90 | 0 | 0 | 0 |
| MAXIMUM ≤ 32 | 0.3 | 0.6 | 1.3 |
| MINIMUM ≤ 32 | 12.2 | 17.3 | 19 |
| RELATIVE HUMIDITY (%) | 70 | 69 | 66 |
| % POSSIBLE SUNSHINE | 56 | 55 | 54 |
| MEAN NO. DAYS WITH | | | |
| HEAVY FOG (VISBY≤1/4 MI) | 4.1 | 2.7 | 4.2 |
| THUNDERSTORMS | 0.9 | 0.9 | 0.8 |
| CLEAR | 8.9 | 9.2 | 10.3 |
| PARTLY CLOUDY | 6.3 | 5.8 | 5.9 |
| CLOUDY | 15.8 | 16 | 14.7 |
| MEAN WIND SPEED (MPH) | 8.9 | 7.1 | 7.8 |
| PREVAIL. DIRECTION | w | SW | SW |
| PRECIPITATION NORMAL (IN) | 4.08 | 4.66 | 4.41 |
| MAXIMUM MONTHLY (IN) | 8.92 | 9.26 | 7.19 |
| YEAR OF OCCURRENCE | 1993 | 1978 | 1993 |
| MINIMUM MONTHLY (IN) | 0.63 | 0.84 | 0.29 |
| YEAR OF OCCURRENCE | 1950 | 1981 | 1981 |
| MAXIMUM 24 HOURS (IN) | 3.9 | 3.15 | 3.3 |
| YEAR OF OCCURRENCE | 1993 | 1993 | 1982 |
| NORMAL NO. DAYS WITH | | | |
| PRECIPITATION ≥ 0.01 | 10 | 10.5 | 10.8 |
| PRECIPITATION ≥ 1 | 0.8 | 1.3 | 1 |
| SNOWFALL NORMAL (IN) | 0.1 | 0.6 | 2.4 |
| MAXIMUM MONTHLY (IN) | 1 | 4.3 | 12 |
| YEAR OF OCCURRENCE | 1977 | 1988 | 1988 |
| MAXIMUM 24 HOURS (IN) | 0.8 | 4.3 | 12 |
| YEAR OF OCCURRENCE | 1966 | 1988 | 1988 |

*Data provided by National Climatic Data Center