


# Mean Temperature

## CHARLESTON SC

South Carolina - United States

WBAN: 13880 Height: 32.90 N 14 m 80.03 W 

	january	february	march	april	may	june	july	august	september	october	november	december	year
1976	44.8	55.9	62.2 <sup>6</sup>	64.0	70.3	75.7	81.0	77.2	73.9	61.3	50.9	48.7	63.8
1977	38.7	46.4	60.4 <sup>13</sup>	66.4	72.9	81.1	83.7	81.3	78.6	63.5	61.2	50.0	64.8
1978	43.3	42.6	55.2 <sup>3</sup>	66.4	72.0	78.6	81.1	81.3	77.4	65.7	63.3	52.7	65.0
1979	45.3	46.8	57.4 <sup>3</sup>	64.9	72.5	75.7	81.9	81.3	76.5	65.8	59.4	48.7	64.7
1980	48.7 <sup>47.8</sup>	45.9 <sup>49.8</sup>	54.5 <sup>56.7</sup>	64.4 <sup>64.3</sup>	71.4 <sup>72.2</sup>	78.4 <sup>77.8</sup>	82.4 <sup>80.5</sup>	82.0 <sup>80.0</sup>	79.7 <sup>75.6</sup>	64.9 <sup>65.7</sup>	55.4 <sup>56.6</sup>	47.5 <sup>50.0</sup>	64.7
1981	41.5	50.7	54.3 <sup>10</sup>	67.5	70.7	82.8	83.5	80.2	74.8	64.0	55.4	46.2	64.3
1982	45.1	51.4	59.2 <sup>16</sup>	61.7	72.1	78.8	81.1	80.1	74.5	65.1	60.8	57.0	65.6
1983	45.5	48.9	56.3 <sup>1</sup>	61.0	71.8	76.8	82.8	82.9	75.4	68.9	57.4	48.7	64.7
1984	46.2	52.9	57.6 <sup>14</sup>	63.9	71.6	78.8	79.9	81.1	73.0	71.2	54.1	57.2	65.6
1985	42.6	50.4	60.6 <sup>11</sup>	67.8	73.6	79.5	81.0	79.9	75.7	72.1	67.3	47.8	64.8
1986	45.9	55.6	58.1 <sup>10</sup>	66.0	74.3	81.3	86.0	79.9	78.6	68.9	63.1	52.7	67.5
1987	47.3	48.7	56.8 <sup>0</sup>	62.6	73.2	80.1	82.9	83.5	77.7	61.0	60.1	53.4	64.9
1988	43.2	49.1	57.4 <sup>2</sup>	64.4	71.8	76.6	81.9	82.0	76.3	62.6	61.0	50.5	64.7
1989	55.4	55.0	59.7 <sup>0</sup>	65.3	72.3	80.4	82.8	80.6	76.6	68.7	60.6	43.2	66.7
1990	55.4 <sup>47.1</sup>	59.2 <sup>49.9</sup>	62.4 <sup>57.5</sup>	66.0 <sup>64.3</sup>	74.5 <sup>72.3</sup>	81.0 <sup>78.2</sup>	83.7 <sup>81.4</sup>	82.4 <sup>80.5</sup>	79.2 <sup>76.0</sup>	70.3 <sup>66.3</sup>	60.4 <sup>58.0</sup>	56.3 <sup>50.6</sup>	65.2
1991	50.9	54.9	60.4 <sup>2</sup>	67.6	76.3	79.0	83.5	82.0	77.4	67.6	55.9	54.3	67.5
1992	49.5	55.0	57.9 <sup>0</sup>	63.5	70.3	77.5	83.8	80.6	76.3	65.1	60.4	51.1	65.9
1993	53.6	49.6	55.8 <sup>0</sup>	61.5	72.5	79.5	85.5	82.0	78.3	67.3	59.4	48.6	66.1
1994	46.4	53.2	61.3 <sup>8</sup>	68.4	71.1	79.7	82.0	80.1	75.6	66.4	62.6	54.3	66.8
1995	49.6	50.2	60.3 <sup>0</sup>	68.5	75.9	78.4	83.3	82.6	75.6	69.8	53.8	47.5	65.5
1996	48.0	51.8	53.6 <sup>6</sup>	64.2	74.3	78.3	81.9	78.6	75.4	65.8	54.5	52.3	64.9(*)
1997	49.6	55.0	64.2 <sup>0</sup>	63.1	69.1	74.8	80.8	79.0	75.9	66.0	55.2	49.8	65.2(*)
1998	52.5	53.6	56.1 <sup>0</sup>	65.1	75.2	82.8	83.8	81.1	77.4	68.5	62.4	55.8	67.9(*)
1999	53.6	53.6	54.9 <sup>1</sup>	67.8	70.3	76.5	82.4	83.1	74.7	66.4	59.9	50.4	66.1(*)
2000	47.3 <sup>48.6</sup>	53.1 <sup>51.3</sup>	61.0 <sup>58.2</sup>	62.8 <sup>64.6</sup>	75.6 <sup>72.6</sup>	79.7 <sup>78.6</sup>	81.5 <sup>82.2</sup>	80.2 <sup>80.3</sup>	75.2 <sup>76.5</sup>	64.9 <sup>66.7</sup>	55.4 <sup>58.7</sup>	42.6 <sup>51.1</sup>	65.8
2001	46.4	54.5	56.5 <sup>2</sup>	65.1	72.5	79.0	79.7	80.8	73.6	64.8	63.5	56.3	66.1(*)
2002	51.3	51.8	60.4 <sup>0</sup>	69.4	71.4	78.8	82.8	79.5	79.0	70.7	55.9	48.4	66.6(*)
2003	44.8	50.7	61.2 <sup>4</sup>	64.6	73.9	78.6	81.3	81.5	74.7	66.7	62.1	47.1	65.6
2004	46.2	47.8	59.7 <sup>0</sup>	64.9	75.7	80.4	82.8	79.3	76.5	68.9	59.9	49.6	66.0
2005	50.7	51.6	55.8 <sup>1</sup>	63.1	69.8	78.6	83.5	82.0	79.2	67.8	60.1	49.1	65.9
2006	54.1	50.0	57.2 <sup>0</sup>	68.2	72.1	78.4	82.0	82.6	75.6	64.9	57.6	56.5	66.6
2007	52.3	49.8	60.8 <sup>0</sup>	64.0	71.2	78.4	80.6	83.7	77.5	71.6	57.6	57.0	67.1
2008	48.9	55.2	58.6 <sup>0</sup>	64.9	71.8	81.1	81.1	81.3	76.1	64.6	54.5	55.9	66.2
2009	48.2	49.8	57.9 <sup>2</sup>	64.4	73.4	80.8	81.0	81.5	76.6	67.5	58.8	50.9	66.1
2010	44.4 <sup>48.5</sup>	45.9 <sup>52.0</sup>	55.9 <sup>58.4</sup>	66.9 <sup>65.1</sup>	75.6 <sup>72.8</sup>	83.3 <sup>79.3</sup>	82.8 <sup>82.4</sup>	83.3 <sup>81.2</sup>	78.8 <sup>76.4</sup>	68.4 <sup>67.2</sup>	58.1 <sup>58.9</sup>	42.6 <sup>51.1</sup>	66.1
2011	44.4	54.9	59.9 <sup>1</sup>	68.7	74.3	83.3	83.7	83.1	76.8	64.2	59.0	54.9	67.3
2012	52.7	55.4	65.3 <sup>0</sup>	67.1	75.0	76.1	83.7	80.2	76.3	67.1	53.4	55.4	67.3
2013	55.2	51.4	52.9 <sup>0</sup>	65.5	71.8	80.2	81.9	81.3	77.2	68.7	57.2	56.3	66.6
2014	45.7	53.4	55.0 <sup>8</sup>	68.0	76.1	82.0	82.9	82.9	78.3	69.8	54.9	53.1	66.8
2015	48.6	45.5	59.9 <sup>6</sup>	68.4	73.2	82.2	83.3	81.3	77.5	67.3	63.1	63.1	67.8(*)

Extremes	^Tx	^Tn	vTx	vTn	
81.0	31	1975	87.1	16	1989
64.0	27	1974	64.9	16	1990
27.0	21	1985	32.0	18	1979
19.0	18	1976	24.1	18	1979
90.0	10	1974	69.1	16	1990
69.1	16	1990	26.1	2	1980
53.1	10	1989	21.9	2	1980
45.0	8	1982			
95.0	20	2002	73.9	27	2011
77.0	31	2004	53.1	7	1992
80.1	15	2010	64.9	6	1997
82.0	14	1981	64.9	3	1974
104.0	19	1986	70.0	31	1997
82.9	4	2011	63.0	31	1997
82.9	4	2011	57.0	29	1986
98.1	5	1999	80.1	6	1979
80.1	6	1979	77.0	5	1995
60.1	24	1995	71.1	20	1985
57.9	28	1984	43.0	30	1976
44.1	24	1982	19.9	23	1989
87.1	5	2003	37.0	23	1975
82.0	8	1978	10.9	25	1983

Hellmann Winter Number  ↑ Snow depth indicated. Maximum snow depth 8 inch ( 20 cm) on December, 24 1989 \* Data snow depth not complete

Daily data taken from: [NOAA National Climatic Data Center](#)

Background color: daily mean temperature °F

Monthly averages taken from the Monthly Summaries of the Global Historical Climatology Network - Daily (GHCN-D) NOAA National Climatic Data Center.