


Mean Temperature

RALEIGH DURHAM
North Carolina - United States

WBAN: Height: 35.90 N
13722 133 m 78.77 W 

	january	february	march	april	may	june	july	august	september	october	november	december	year
1976	37.6	50.2	56.1 ⁴⁰	60.6	66.7	74.7	78.6	75.4	69.6	55.6	42.4	37.0	58.7
1977	26.6	39.2	53.4 ¹⁶²	62.6	68.4	73.2	80.6	78.1	72.9	56.5	51.8	39.9	58.6
1978	35.2	33.1	48.2 ⁹⁰	59.2	66.0	75.7	77.9	79.9	73.8	59.5	55.0	44.8	59.0
1979	39.2	36.5	52.2 ⁴⁷	59.7	66.7	69.8	75.4	77.2	71.2	59.9	52.0	43.3	58.6
1980	40.6 ^{39.6}	36.5 ^{41.5}	46.6 ^{49.3}	61.9 ^{59.4}	69.8 ^{67.2}	75.0 ^{73.9}	79.0 ^{77.6}	79.5 ^{77.0}	74.8 ^{71.0}	58.6 ^{59.6}	49.1 ^{50.0}	40.6 ^{41.9}	59.3
1981	33.3	43.9	46.2 ¹⁰⁰	61.7	64.0	78.8	80.8	74.7	68.4	57.2	50.7	39.7	58.3
1982	35.4	45.5	51.6 ⁵⁹	57.4	70.9	74.7	79.2	76.5	70.5	60.6	52.0	47.5	60.1
1983	38.1	40.6	50.7 ²¹	55.0	65.5	72.5	79.0	79.2	70.7	60.3	50.9	39.4	58.5
1984	36.3	45.7	47.1 ⁶⁹	55.9	65.5	75.4	74.8	76.5	67.5	66.4	47.1	49.6	59.0
1985	34.0	41.9	52.7 ⁵⁴	62.1	67.3	73.8	76.8	75.2	69.6	63.7	58.3	39.4	59.6
1986	38.5	44.4	51.6 ⁵⁰	61.2	67.3	78.4	81.7	75.6	72.3	63.0	52.9	42.6	60.8
1987	38.3	40.5	49.1 ¹⁹	56.8	69.3	76.3	81.1	79.2	73.0	54.5	52.9	44.4	59.6
1988	34.7	41.9	50.5 ⁵⁹	57.7	66.0	72.3	79.0	80.4	70.2	54.3	52.0	42.3	58.8
1989	44.8	43.0	50.7 ²⁸	58.1	64.9	77.0	78.1	76.1	71.8	61.2	51.4	34.5	58.9
1990	48.0 ^{38.5}	50.9 ^{41.5}	54.9 ^{50.1}	60.3 ^{58.8}	67.5 ^{66.8}	75.2 ^{74.0}	79.9 ^{77.8}	77.9 ^{76.9}	72.1 ^{70.8}	64.0 ^{59.8}	54.1 ^{50.8}	48.2 ^{42.2}	62.7
1991	41.9	46.8	54.3 ⁸	62.2	72.3	75.7	80.6	77.7	71.6	61.2	50.0	46.9	61.8
1992	43.3	46.2	50.5 ⁵	59.2	63.3	72.0	80.4	74.1	71.4	58.1	51.8	42.4	59.1
1993	43.3	40.8	47.8 ⁸	56.8	69.1	76.1	82.4	78.3	73.6	59.5	51.8	40.3	59.2
1994	36.9	44.2	52.2 ⁶²	63.7	64.2	77.0	79.7	75.9	69.1	59.4	54.0	47.8	60.3
1995	43.0	41.0	52.7 ²²	61.0	68.5	73.8	80.4	80.6	70.5	63.3	47.1	39.4	59.3
1996	38.3	42.4	45.3 ⁶⁷	58.3	67.6	76.5	78.6	75.2	70.3	61.0	45.7	45.9	58.8
1997	41.2	46.8	54.7 ¹⁹	55.2	63.9	71.4	79.3	76.6	70.9	59.5	47.3	40.8	59.3
1998	44.8	46.0	50.2 ³	58.8	69.3	77.4	79.5	77.7	74.7	61.0	52.0	46.6	59.0
1999	45.7	45.7	47.5 ¹⁵	61.5	66.7	74.5	81.3	80.1	69.1	58.6	54.3	43.9	61.5
2000	38.3 ^{39.7}	45.9 ^{42.9}	53.4 ^{50.7}	57.6 ^{59.1}	70.0 ^{67.0}	77.2 ^{74.7}	77.0 ^{78.8}	76.1 ^{77.2}	69.3 ^{71.2}	60.1 ^{60.0}	48.0 ^{50.9}	35.4 ^{42.9}	59.6
2001	41.5	47.1	49.1 ²⁷	60.8	68.0	76.8	76.1	79.5	68.9	59.4	55.8	47.7	60.9
2002	42.6	44.6	52.5 ¹²	63.1	67.1	77.9	80.6	78.3	73.0	61.5	49.1	40.5	59.7
2003	36.7	41.2	53.2 ³⁴	58.3	66.4	73.6	78.3	78.8	69.8	59.5	56.5	41.0	59.4
2004	37.9	41.4	52.5 ³³	60.4	73.4	76.1	79.2	75.4	71.2	62.6	53.6	43.5	59.7
2005	43.7	44.6	47.8 ³⁶	59.2	64.8	76.3	82.2	80.2	76.1	62.6	52.9	40.6	60.6
2006	47.8	43.5	51.4 ⁵	62.8	65.5	74.5	79.7	80.4	69.6	58.8	53.1	47.8	59.8
2007	45.3	40.8	55.9 ⁹	59.9	68.2	76.5	78.6	84.2	75.0	67.5	50.7	48.4	61.3
2008	41.5	47.8	53.2 ¹²	60.3	66.6	80.6	79.0	78.4	72.7	59.4	49.5	47.5	62.6
2009	40.1	46.0	52.2 ²⁶	62.4	71.2	78.3	79.5	80.2	70.9	60.3	53.2	40.5	60.0
2010	37.8 ^{40.4}	37.6 ^{44.0}	52.0 ^{51.1}	63.0 ^{59.7}	72.0 ^{67.5}	81.5 ^{76.9}	82.2 ^{79.5}	81.1 ^{78.0}	77.4 ^{71.4}	63.3 ^{60.7}	51.6 ^{51.7}	34.9 ^{43.0}	61.2
2011	37.8	47.8	51.4 ²⁸	63.5	70.2	80.4	83.7	79.7	73.4	59.2	54.9	48.6	60.2
2012	45.7	46.9	60.4 ²	59.7	72.0	74.7	83.5	78.3	71.1	60.8	47.5	49.3	62.5
2013	44.4	42.1	45.0 ⁹	60.4	66.2	75.7	79.2	76.1	70.7	61.7	48.4	46.6	60.5
2014	36.7	43.5	46.0 ⁵¹	60.3	69.8	77.4	78.4	75.9	72.1	63.0	46.9	44.8	59.7
2015	39.9	34.9	51.3 ⁵²	61.5	71.1	79.3	80.1	77.9	73.6	60.4	55.4	55.9	60.5

Extremes	80.1 30 2002	84.0 26 1977	90.0 12 1990	95.0 23 1980	95.0 31 1991	105.1 29 2012	105.1 8 2012	105.1 18 1988	100.9 10 2007	93.9 9 2007	86.0 15 1993	81.0 10 2007	in
^Tx	63.0 7 1998	62.1 16 1990	68.0 16 1990	68.0 26 2011	73.0 31 1991	77.0 22 1981	80.1 25 2010	78.1 14 1995	73.9 6 1983	73.0 27 2010	66.9 4 1977	69.1 2 1991	40
^Tn	17.1 21 1985	19.0 18 1979	19.9 2 1980	45.0 18 1983	48.9 7 1992	59.0 6 1997	66.9 29 1984	64.0 22 1981	53.1 28 1984	46.9 30 1980	32.0 30 1976	19.0 25 1983	years
vTx	15.1 5 1976	10.0 6 1977	10.9 2 1980	30.0 18 1983	44.1 1 1978	57.9 3 1976	66.0 1 1976	57.9 22 1981	48.0 28 1984	32.0 27 1976	18.0 30 1976	10.9 1 1976	

Hellmann Winter Number ↑ Snow depth indicated. Maximum snow depth 20 inch (51 cm) on January, 26 2000 * 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.