Mean Temperature

CAPE HATTERAS

North Carolina - United States

WBAN:	Height:	35.27 N
93729	2 m	75.55 W

	january	february	march	april	may	june	july	august	september	october	november	december	year 30 y
1976	6.5	10.9	14.0 6	15.6	19.5	23.1	25.4	24.4	22.1	16.8	9.9	8.1	16.4
1977	2.1	6.8	12.9 31	17.2	20.9	23.7	27.1	26.3	25.1	17.4	15.2	9.3	17.0
1978	5.5	2.0	10.0 14	15.6	18.4	23.2	25.5	27.0	24.6	17.5	16.3	10.7	16.4
1979	7.4	5.0	10.4 7	15.0	19.8	22.0	25.2	25.5	24.0	17.4	14.8	9.5	16.3
1980	7.7	3.8	9.6 17	16.2	20.3	22.8	26.2	26.2	24.4	16.8	11.1	8.4	16.1
1981	2.3	7.8	7.4 29	17.0	18.6	25.7	25.9	24.7	21.9	17.2	11.6	6.9	15.6
1982	5.2	8.7	11.1 25	14.1	20.4	23.0	25.7	25.2	22.6	17.6	15.4	12.3	16.8
1983	7.2	7.4	11.5 3	14.1	19.3	22.5	26.4	25.9	23.5	19.3	13.3	8.6	16.6
1984	5.4	9.3	9.1 24	14.3	20.1	24.2	25.4	26.3	22.7	20.4	13.0	13.2	16.9
1985	5.0	7.4	12.8 16	17.6	21.0	24.0	26.4	25.7	24.3	21.9	19.2	8.7	17.8
1986	7.1	9.6	11.0 9	15.7	20.1	24.4	27.1	25.0	23.9	20.2	17.1	10.9	17.7
1987	7.8	6.8	9.1 0	13.6	19.9	24.2	26.7	26.7	24.2	16.5	14.3	9.3	16.6 16.6
1988	6.3	7.8	11.3 2	14.4	19.3	22.3	25.7	27.1	23.6	16.4	16.0	8.8	16.6 16.6
1989	10.4	10.1	12.7 1	15.3	19.5	25.2	26.2	26.3	23.9	19.3	15.3	5.2	17.4 16.6
1990	11.2 7.0	12.4 7.6	13.7 7 10.9	16.3 14.9	20.0 19.4	23.6 23.4	26.5 25.8	26.5 25.7	23.6 23.4	20.8 18.5	14.3 13.8	13.4 9.5	18.5 16.7
1991	10.0	10.2	13.5 2	17.8	23.0	24.8	27.6	26.6	24.2	19.2	14.1	11.6	18.5 16.7
1992	9.0	9.6	11.4 0	15.2	17.9	23.1	26.8	25.6	24.4	17.4	15.6	10.6	17.2 16.8
1993	10.8	6.9	10.3 3	14.0	20.1	24.2	27.7	25.6	24.7	20.5	16.0	8.7	17.5 16.8
1994	7.5	9.3	12.0 15	18.7	19.5	25.4	27.4	25.9	23.0	18.9	16.6	13.5	18.1 16.9
1995	9.2	7.4	12.1 5	17.5	20.5	25.1	27.2	26.3	24.0	21.0	12.3	7.4	17.5 16.9
1996	7.4	7.7	8.6	15.2	19.7	24.1	25.6	25.0	23.8	18.4	11.2	10.1	16.4(*) 17.0
1997	7.6	9.7	12.7 8	13.8	18.8	21.2	25.6	25.0	23.5	18.7	12.6	8.7	16.5(*) 17.0
1998	9.6	9.8	10.6 0	14.9	19.0	25.2	26.4	26.3	24.1	18.6	14.2	12.3	17.6(*) 17.0
1999	10.3	8.5	9.7 0	15.9	19.0	24.2	27.4	26.8	23.4	19.4	15.2	10.2	17.5(*) 17.1
2000	7.3 7.8	9.0 8.2	13.1 4 11.3	15.5 15.4	20.8 19.8	24.4 23.8	25.4 26.2	25.3 25.9	24.0 23.8	17.7 18.7	11.9 14.2	6.6 10.0	16.8(*) 17.1
2001	6.6	9.3	10.0 5	15.0	19.5	24.7	25.2	26.2	22.9	18.2	16.0	13.4	17.3(*) 17.1
2002	9.9	9.8	13.7 0	17.8	20.5	24.7	26.8	26.7	24.8	20.4	13.3	9.0	18.1(*) 17.1
2003	6.2	8.2	12.8 5	15.4	20.0	24.2	25.8	25.6	23.8	18.5	16.8	8.9	17.2(*) 17.1
2004	5.9	7.4	10.2 2	16.0	22.4	25.4	27.1	25.5	24.2	19.7	15.0	11.1	17.5(*) 17.1
2005	7.9	6.9	9.2 6	13.9	17.2	24.0	26.9	27.9	25.5	19.6	15.4	8.5	16.9(*) 17.1
2006	10.4	7.9	10.2 0	15.9	18.9	24.0	26.6	26.9	22.6	18.3	15.0	12.0	17.4(*) 17.2
2007	10.4	6.4	12.4 1	14.7	19.8	24.2	26.1	27.2	24.9	22.7	13.8	12.1	17.9(*) 17.2
2008	8.1	10.1	12.8 2	15.3	18.2	24.9	26.9	26.3	25.0	17.8	11.9	11.8	17.4(*) 17.2
2009	6.6	7.6	9.7 8	16.2	20.9	24.6	25.7	26.7	23.6	18.6	14.8	9.3	17.0(*) 17.2
2010	4.2 7.8	4.2 8.4	10.1 11 11.2	15.4 15.6	20.4 19.8	25.4 24.2	25.6 26.4	26.2 26.1	24.4 23.8	19.8 19.1	13.9 14.5	4.7 9.9	16.2(*) 17.2
2011	5.6	10.0	12.6 2	19.2	22.1	26.8	27.9	27.7	25.4	19.0	14.7	12.4	18.6(*) 17.3
2012	10.5	10.5	16.0 0	16.6	22.8	24.2	27.8	26.6	23.9	19.5	11.3	12.0	18.5(*) 17.4
2013	9.6	8.8	9.5 0	15.1	20.5	25.6	27.4	26.6	23.5	19.7	13.7	11.4	17.6(*) 17.4
2014	6.7	8.5	9.2 14	15.2	21.8	23.3	26.5	25.9	23.5	18.9	11.9	9.9	16.8(*) 17.4
2015	7.9	3.6	10.7 19	15.6	19.8	26.2	26.9	25.9	25.0	19.4	16.6	17.1	17.9(*) 17.4

Extremes	january	february	march	april	may	june	july	august	september	october	november	december	in 40 years
^Tx	23.9 1 1985	23.9 23 1975	27.2 13 1990	31.7 23 1985	32.8 31 1988	35.0 28 1978	35.6 10 1992	33.9 16 1978	33.3 9 1978	31.7 2 1986	27.2 8 1986	25.6 1 1991	
^Tn	18.9 14 1995	18.3 15 1989	20.0 17 1990	21.7 28 2011	25.6 31 2011	27.8 27 2011	27.8 12 2011	28.3 1 1999	27.2 14 2008	25.6 4 1986	22.8 6 2003	21.7 24 2015	
v^Tx	-6.1 21 1985	-4.3 20 2015	0.6 9 1996	7.8 8 1982	12.8 13 1998	16.7 10 1988	23.3 1 1975	21.7 29 1986	18.3 30 2001	10.0 21 1974	5.0 22 2008	-8.3 25 1983	
v^Tn	-14.4 21 1985	-5.0 6 1977	-0.6 3 1975	4.4 1 1974	11.1 13 1998	16.1 4 1976	23.3 1 1974	17.8 23 1981	17.2 23 1974	8.3 1 1974	4.4 26 1974	-11.1 25 1983	

PRELIMINARY DATA

Hellmann Winter Number

Snow depth indicated. Maximum snow depth 7 inch (18 cm) on March, 3 1980

* Data snow depth not complete

Daily data taken from:
NOAA National Climatic Data Center

-10 -5 0 5 10 15 20 25 30
Background color: daily mean temperature °C

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

Note: all stations are located at airports. Trends can be effected by changes in the surroundings.

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