


Mean Temperature

BISMARCK North Dakota - United States

WBAN: Height: 46.78 N
24011 511 m 100.75W 

year	january	february	march	april	may	june	july	august	september	october	november	december	year
1976	11.8	27.1	27.3 ⁹⁴⁰	46.4	55.6	67.1	71.2	72.9	60.1	41.4	26.2	14.7	43.5
1977	-1.5	23.9	33.8 ¹¹⁸³	49.1	61.7	65.7	70.2	62.1	57.0	46.2	26.4	10.4	42.1
1978	-1.7	9.0	27.9 ¹⁶¹²	42.6	56.8	63.0	68.7	68.2	61.7	45.9	22.6	10.8	39.6
1979	-2.2	-0.6	22.1 ¹⁸⁵⁰	35.1	50.0	64.2	70.2	65.7	59.4	44.6	25.9	23.7	38.2
1980	8.6	15.3	24.8 ¹⁰⁹⁹	48.7	60.1	66.2	72.0	65.7	58.1	45.5	36.0	18.5	43.3
1981	19.6	23.0	34.9 ⁷⁰⁴	46.4	54.1	60.6	71.2	70.2	59.2	46.9	36.9	14.7	44.8
1982	-4.2	8.6	23.4 ¹⁵⁰⁰	39.9	54.9	59.2	70.2	67.5	56.7	44.6	24.4	22.1	38.9
1983	23.0	27.3	30.4 ⁶⁴⁸	39.9	50.9	62.2	72.3	74.8	56.3	44.8	30.9	-1.1	42.6
1984	15.4	28.0	25.3 ¹¹⁶⁶	41.7	51.8	63.1	70.0	71.6	52.7	45.5	30.2	8.6	42.0
1985	6.3	13.1	31.6 ¹²⁸²	46.0	59.0	59.2	69.8	64.2	53.6	44.2	14.0	9.1	39.2
1986	19.9	13.8	38.8 ¹²⁵⁰	42.3	55.9	66.4	70.0	65.5	54.3	46.0	23.4	22.3	43.2
1987	21.7	28.0	27.9 ⁷⁰⁶	51.3	59.7	68.2	72.3	64.9	58.6	41.9	34.5	24.1	46.1
1988	9.0	14.9	30.2 ⁹⁵⁰	45.0	61.0	75.7	73.2	69.4	56.5	43.7	28.9	18.1	43.8
1989	16.0	6.3	24.8 ¹²⁰⁴	44.2	56.1	63.7	76.3	69.6	58.6	45.3	29.1	8.1	41.5
1990	23.5	19.9	35.2 ⁸⁹⁹	43.5	54.9	65.7	70.2	71.8	61.7	43.7	31.3	9.3	44.2
1991	8.8	28.0	32.7 ¹⁰¹⁶	46.0	57.7	68.4	71.4	73.8	59.0	40.6	23.2	25.0	44.6
1992	23.4	27.0	35.1 ⁵⁹⁹	42.1	58.1	62.6	63.9	64.2	56.5	43.9	28.8	11.8	43.1
1993	8.1	10.9	32.4 ¹²²¹	42.3	55.4	60.3	64.4	66.6	53.2	43.9	26.6	17.4	40.1
1994	0.5	4.8	32.7 ¹³⁹⁰	43.0	60.1	65.5	67.3	67.5	61.5	48.0	30.9	16.2	41.5
1995	10.4	19.2	26.1 ¹¹⁰⁸	38.8	53.2	66.0	69.4	71.4	57.2	44.6	25.2	14.9	41.4
1996	1.9	19.2	19.8 ¹⁴³⁵	39.6	52.0	65.7	68.0	71.6	58.1	44.1	17.4	7.0	38.7
1997	3.7	18.9	26.1 ¹⁵³⁹	38.7	54.7	69.1	72.0	69.6	62.1	47.7	27.1	28.2	43.1
1998	13.1	30.4	24.1 ⁷⁴⁸	48.0	57.9	61.3	72.9	72.5	63.5	46.8	30.9	20.7	45.2
1999	8.4	24.8	35.6 ⁸³⁵	43.3	55.9	64.2	71.2	69.4	55.0	45.3	38.5	25.5	44.8
2000	15.1	22.5	35.8 ⁶⁶⁴	43.5	56.7	62.8	72.0	70.9	59.7	48.7	24.1	6.8	43.2
2001	18.7	7.5	29.8 ¹²⁹⁶	44.8	57.7	64.4	72.5	72.5	61.0	44.1	37.9	20.8	44.3
2002	19.4	25.7	18.9 ⁸⁵⁵	40.8	50.4	68.0	74.8	69.3	61.3	36.3	32.7	22.8	43.4(*)
2003	14.4	11.8	25.0 ¹⁰⁴⁰	46.9	54.0	63.7	72.5	75.6	60.1	49.3	22.3	23.9	43.3
2004	7.7	17.4	35.2 ¹⁰²⁸	45.9	53.6	61.5	70.2	64.4	61.2	46.0	35.1	21.9	43.3
2005	9.5	24.1	32.5 ⁸¹²	48.7	53.8	67.6	72.3	68.2	61.3	46.9	33.6	19.4	44.8
2006	26.8	20.1	31.5 ⁶³⁵	49.8	57.4	67.8	77.2	71.6	57.0	41.5	29.8	23.4	46.2
2007	14.7	9.0	36.5 ⁹⁷²	42.1	57.4	66.9	75.6	67.1	59.5	46.9	31.1	15.1	43.5
2008	11.7	14.4	30.6 ¹⁰⁸³	41.9	52.9	62.1	72.1	71.6	59.0	45.7	31.1	6.8	41.6
2009	8.6	13.5	21.6 ¹³⁹⁷	41.2	54.3	61.5	66.9	66.7	64.9	39.6	38.1	10.6	40.6
2010	9.3	10.6	33.8 ¹¹⁴⁰	47.8	54.1	65.3	70.7	71.1	56.3	48.7	28.4	11.7	42.3
2011	8.8	12.2	21.2 ¹⁴¹¹	40.1	52.3	62.6	71.6	69.3	57.7	48.9	31.3	25.2	41.8
2012	22.6	22.1	43.2 ⁵⁶⁴	47.1	55.2	67.3	75.7	67.6	59.0	42.8	28.6	14.9	45.5
2013	13.8	21.9	22.6 ¹⁰⁴⁰	34.7	54.9	64.8	70.0	71.1	63.9	42.1	27.7	7.5	41.2
2014	14.0	9.9	27.3 ¹³¹⁵	41.2	55.9	63.5	68.5	68.7	60.3	47.8	21.6	19.9	41.6
2015	19.2	12.2	36.1 ¹⁰²⁶	45.5	54.0	66.4	71.8	70.2	64.4	48.9	33.3	22.5	45.4

Extremes	T _x	T _n	year	T _x	T _n	year	T _x	T _n	year	T _x	T _n	year	T _x	T _n	year	T _x	T _n	year			
↗	63.0	8	2002	69.1	29	1992	81.0	25	2007	93.0	21	1980	96.1	21	1980	111.0	29	2002	111.9	30	2006
↘	35.1	6	2001	37.0	26	1986	48.9	31	2012	55.0	18	1987	68.0	28	2010	75.0	29	2002	75.0	5	1989
↗	-17.0	10	1997	-26.0	1	1996	-5.8	1	2014	15.1	8	1997	34.0	3	1991	46.9	6	2009	60.1	13	1993
↘	-31.0	1	1974	-31.0	3	1982	-9.9	23	1974	-11.9	1	1975	28.0	3	1991	37.9	1	1974	51.1	1	1974

Hellmann Winter Number ↑ Snow depth indicated. Maximum snow depth 28 inch (71 cm) on February, 23 1979 * 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.