

Langdon, North Dakota

48 Deg 45' N 98 Deg 20' W

Period of Record, 1896 to Present

Monthly Air Temperature
(Degrees Fahrenheit)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1896						62.3	64.5	60.1					
1897				35.9	52.0		65.8	61.0	61.5				
1898	39.0	50.5	58.6	39.0	50.5	58.6	63.8	61.7	52.4				
1904						59.1	60.7	58.2	49.6				
1905	-1.2	3.7		37.1	48.1	56.1	64.7	65.4	57.9	39.4	27.4		
1906		6.6	18.1	46.2	49.1	62.0	56.3	64.6	60.5				
1907	-8.9	6.8	19.4	26.3	39.6	59.9	63.3	59.0	48.4				
1908	8.3	6.1		39.2	48.8	58.4	64.9	59.4	57.2				
1909	0.7	4.5		29.4	47.4	61.9	65.9	66.7	58.8	42.5	23.6	4.3	
1910	6.3	-0.4	37.8	43.5	46.8	66.6	66.4	60.1	51.3			7.7	
1911	4.1			37.8	50.9	62.2	61.2	58.9	50.0			9.7	
1912	-13.0	7.6	9.7	39.3	51.0	61.2	63.0	59.8	49.5				
1913				43.3	50.0	63.6	62.0	64.7	54.2	37.0			
1914	4.9	-10.0	20.9	35.2	53.2	60.3	69.8	60.9	56.8	48.9	24.8	0.8	35.5
1915	-1.2	13.0	22.1	46.5	50.5	54.3	60.6	62.9	53.3	42.8	22.9	10.3	36.5
1916	-9.2	2.0	12.7	34.1	47.3	55.7	70.1	64.4	53.1	35.4	25.3	-3.1	32.2
1917	-8.9	-8.2	18.3	33.8	49.4	56.9	66.9	61.8	54.7	30.4	32.2	-6.2	31.8
1918	-6.7	3.4	30.7	37.7	46.1	59.2	59.0	63.0	49.1	43.3	26.1	11.0	35.2
1919	9.1	0.8	11.6	39.0	54.7	64.7	67.7	63.6	54.9	30.2	11.0	0.7	34.0
1920	-4.1	5.1	15.1	28.2	52.3	60.3	65.0	67.7	59.0	48.2	24.9	10.0	36.0
1921	7.8	11.0	17.5	36.3	52.5	64.5	68.0	62.7	54.7	45.1	17.6	12.9	37.5
1922	2.8	-1.2	23.5	40.7	56.4	61.6	63.4	68.0	58.5	43.7	29.6	2.0	37.4
1923	2.9	-1.2	8.4	34.2	52.9	65.3	70.2	59.8	57.0	42.0	32.2	17.7	36.8
1924	-3.6	13.7	23.2	34.8	44.1	56.3	63.1	61.6	53.4	48.5	21.7	-1.6	34.6
1925	2.8	8.2	20.7	45.4	52.3	58.8	63.7	65.3	54.7	30.2	25.0	11.0	36.5
1926	9.5	15.9	20.0	38.8	54.4	56.7	66.7	62.6	50.2	39.4	17.4	3.6	36.3
1927	2.5	6.9	26.5	37.6	47.4	59.9	63.9	62.6	56.2	45.6	16.1	-2.8	35.2
1928	4.4	12.0	21.2	34.4	55.1	57.2	65.2	63.8	53.2	40.1	27.1	16.9	37.5
1929	-7.7	-1.1	25.9	34.6	45.5	56.5	66.9	65.2	51.8	43.0	20.1	5.3	33.8
1930	-8.3	13.9	17.5	42.9	49.6	61.0	67.7	68.1	52.9	37.0	23.6	12.2	36.5
1931	10.2	19.8	18.7	40.0	49.6	64.2	64.0	65.8	58.0	44.2	26.7	17.3	39.9
1932	5.5	3.9	13.1	38.7	53.3	67.3	65.3	65.9	55.7	34.7	18.6	5.5	35.6
1933	4.2	1.4	21.6	37.3	55.4	69.1	72.0	68.6	58.0	35.9	21.1	-0.5	37.0
1934	7.7	9.5	20.6	39.1	57.3	61.9	69.6	64.8	49.5	44.0	29.5	7.7	38.4
1935	-5.4	18.5	20.0	36.4	49.4	57.8	72.0	64.0	53.2	38.3	11.1	6.7	35.2
1936	-13.5	-16.8	17.8	29.4	58.2	62.2	77.2	67.0	57.6	36.6	25.5	8.6	34.2
1937	-13.3	2.9	20.4	38.1	53.5	31.2	68.5	69.1	56.2	41.1	21.5	5.7	35.4
1938	2.1	4.8	32.5	39.4	50.8	61.8	67.3	67.8	61.5	49.8	20.1	12.1	39.2
1939	7.4	-5.5	20.3	39.5	57.7	59.6	72.0	69.2	57.7	38.3	32.7	24.1	39.3
1940	2.2	12.4	16.0	34.4	52.9	60.5	68.3	64.8	30.7	47.8	20.1	13.5	37.8
1941	5.8	5.8	19.0	42.1	56.8	63.0	69.1	65.1	54.1	42.3	25.9	16.8	38.8
1942	14.4	9.1	27.2	41.4	48.4	59.0	64.1	63.8	52.5	45.8	25.4	4.7	38.0
1943	-4.7	11.4	14.9	42.7	48.7	58.6	69.0	65.1	53.9	47.8	26.2	17.5	37.6
1944	18.1	8.0	15.4	40.5	57.3	60.7	66.5	63.3	54.7	46.7	26.4	11.1	39.0
1945	6.2	10.2	31.7	35.2	45.2	57.5	65.6	64.8	52.0	42.7	18.2	2.6	36.0

Monthly Air Temperature (continued)
(Degrees Fahrenheit)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1946	3.6	2.1	30.6	46.1	50.7	61.6	68.0	64.1	54.4	38.6	19.9	7.8	37.3
1947	9.9	3.5	19.7	38.4	47.2	58.1	68.9	69.6	53.8	49.4	20.1	8.0	37.2
1948	2.5	2.1	13.1	35.1	54.9	61.8	67.6	66.8	62.5	46.5	25.1	5.0	36.9
1949	-1.7	-2.9	16.2	43.1	54.0	62.4	66.6	69.3	54.4	40.2	31.6	3.7	36.4
1950	-15.7	2.9	14.5	28.2	46.8	59.8	64.4	61.3	57.3	44.3	17.5	3.8	32.1
1951	-2.1	6.5	11.6	36.8	55.7	57.7	65.6	61.4	50.5	40.0	18.2	2.4	33.7
1952	-0.1	16.2	18.6	48.0	53.4	62.6	65.2	65.4	58.9	40.3	27.6	14.4	39.2
1953	6.9	12.2	23.2	34.4	51.1	60.9	66.0	68.3	55.1	51.4	32.7	14.0	39.7
1954	-6.6	23.5	20.9	35.9	47.0	60.1	67.2	63.1	52.7	42.5	31.5	19.4	38.1
1955	4.0	4.4	10.0	46.2	55.0	62.5	69.7	69.3	54.4	44.9	13.8	-0.1	36.2
1956	1.9	0.9	13.3	28.4	50.1	65.9	63.7	64.2	50.8	46.4	26.7	10.6	35.2
1957	-2.7	7.4	22.9	38.6	53.4	57.3	69.3	62.7	52.1	43.1	26.0	17.0	37.2
1958	14.2	7.1	27.2	42.6	55.3	57.3	63.8	65.4	56.1	46.1	23.6	2.9	38.5
1959	-4.8	1.8	25.4	39.1	50.1	63.6	67.4	67.5	54.0	34.4	16.3	18.0	36.1
1960	1.6	6.7	12.4	36.5	53.2	60.6	69.0	67.5	57.6	43.9	25.0	7.2	36.8
1961	3.5	12.8	26.5	35.0	51.0	66.6	66.4	70.0	51.4	43.6	25.9	2.7	37.9
1962	-0.7	0.3	17.5	35.0	50.8	63.6	64.4	65.4	53.1	46.3	29.9	11.8	36.4
1963	-3.2	5.7	27.6	40.9	51.3	65.5	69.1	66.2	59.4	53.9	28.3	3.4	39.0
1964	8.2	14.7	15.0	41.8	56.1	59.5	68.2	61.6	52.3	43.9	25.4	-0.2	37.2
1965	-2.8	5.9	12.5	38.3	51.2	61.1	64.8	63.6	44.7	45.2	20.7	14.2	35.0
1966	-13.0	2.0	24.7	33.1	47.6	62.1	68.9	63.5	57.2	42.8	17.9	7.5	34.5
1967	4.0	0.3	19.4	33.9	46.8	60.7	65.8	64.5	58.8	40.5	25.4	11.3	35.9
1968	1.5	6.7	28.7	40.5	49.4	60.0	64.2	60.6	55.3	42.4	26.1	4.5	36.7
1969	-6.8	7.6	11.6	40.5	51.5	53.3	63.9	69.5	55.8	35.5	25.7	14.2	35.2
1970	-2.8	5.9	13.3	35.4	49.3	66.4	68.3	66.5	56.0	43.2	23.5	4.3	35.8
1971	5.5	10.3	18.6	39.8	53.0	61.8	63.8	67.4	53.2	43.9	20.0	4.3	36.8
1972	-5.1	-0.2	18.2	36.7	56.4	64.4	63.6	66.7	50.8	38.7	20.2	-0.3	34.2
1973	9.8	14.2	32.5	38.1	51.6	61.9	64.3	68.3	53.8	47.6	18.3	5.3	38.8
1974	-5.8	3.7	13.6	35.4	46.9	60.8	69.9	60.0	49.5	43.8	24.4	17.2	35.0
1975	7.3	4.6	14.5	33.0	51.9	61.4	69.6	61.7	52.2	42.6	25.9	9.2	36.2
1976	3.6	13.6	25.3	44.1	53.9	64.0	66.9	66.7	57.0	36.9	21.3	2.5	38.0
1977	-5.3	14.2	28.5	46.9	64.0	62.1	67.0	58.6	53.8	45.7	24.2	1.2	38.4
1978	-7.4	0.6	19.6	38.5	57.8	62.8	65.1	64.7	59.8	43.9	17.3	1.2	35.3
1979	-8.4	-6.0	14.5	28.0	45.9	62.0	67.2	61.8	56.7	41.7	22.7	18.0	33.7
1980	0.7	6.1	16.6	47.5	59.1	62.0	66.9	61.3	53.5	40.0	29.7	9.2	37.7
1981	11.3	16.3	30.4	44.5	51.9	59.1	67.0	67.1	53.7	39.9	33.1	7.2	40.1
1982	-13.2	4.3	18.0	34.8	52.6	54.5	65.2	61.4	53.7	41.2	22.2	14.3	34.1
1983	11.4	14.9	22.0	35.6	46.7	60.5	69.8	71.1	53.9	39.9	27.0	-6.1	37.2
1984	5.9	21.5	18.3	41.8	48.4	60.8	66.3	68.7	48.8	41.4	22.5	1.9	37.2
1985	1.1	2.1	27.2	43.1	55.9	55.6	64.2	58.8	49.0	38.8	10.6	-0.1	33.9
1986	8.7	4.2	26.8	38.5	54.0	62.3	65.7	61.5	51.5	41.6	15.3	14.9	37.1
1987	11.3	19.7	21.4	46.7	56.5	65.0	66.0	61.7	55.4	37.6	31.1	17.0	40.8
1988	0.4	4.0	23.4	40.1	58.4	71.0	68.5	66.8	52.7	38.1	22.6	9.2	37.9
1989	5.1	-3.6	12.0	35.7	54.9	59.8	71.1	67.2	55.2	41.5	18.7	-0.2	34.8
1990	14.3	7.4	24.0	37.5	49.6	61.8	64.5	65.7	56.5	39.3	24.7	3.6	37.4
1991	-1.4	16.0	23.7	42.6	55.1	64.4	64.8	67.5	53.3	34.9	16.5	12.0	37.5
1992	10.3	13.4	25.1	34.0	53.8	58.5	57.9	60.2	50.4	39.8	22.0	2.4	35.7
1993	0.4	3.6	19.7	38.4	51.8	57.2	60.9	62.8	49.4	37.3	20.2	10.2	34.3
1994	-10.2	-3.6	25.1	38.1	54.0	62.3	61.9	62.0	57.2	44.2	26.3	11.6	35.7
1995	4.2	6.9	19.0	31.7	49.3	66.9	65.1	65.6	53.5	40.3	14.8	4.3	35.1

Monthly Air Temperature (continued)
(Degrees Fahrenheit)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1996	-6.2	4.7	10.7	29.7	48.3	62.8	64.2	65.1	54.4	39.9	9.8	-0.3	31.9
1997	-4.0	9.9	14.8	29.4	47.0	65.4	65.4	64.2	57.1	40.5	21.5	21.5	36.1
1998	4.2	22.9	18.7	45.0	55.5	58.0	66.4	67.8	59.3	42.4	23.9	10.7	39.6
1999	-0.8	15.7	25.1	40.5	52.5	60.5	65.9	63.3	52.5	38.5	33.2	18.8	38.8
2000	5.1	18.7	31.6	38.1	53.2	57.0	65.8	65.6	52.8	43.2	20.3	-4.8	37.2
2001	10.3	-0.4	20.0	38.2	53.9	59.6	66.7	67.3	55.2	38.2	34.0	13.5	38.0
2002	9.1	16.8	12.2	35.2	45.0	63.0	68.4	63.0	57.1	31.3	22.8	16.3	36.7
2003	3.7	0.1	16.6	40.6	52.7	61.3	66.3	68.7	54.9	44.7	16.8	15.7	36.8
2004	-5.0	9.3	21.5	38.2	45.7	57.1	63.7	57.0	57.0	41.5	30.8	11.1	35.7
2005	-1.4	10.5	19.0	44.1	48.8	62.9	66.1	63.4	57.2	43.5	27.3	14.5	38.0
2006	19.6	4.8	20.8	45.0	52.8	63.9	69.5	66.1	54.3	37.8	24.2	16.2	39.6
2007	6.0	0.6	22.5	39.1	53.1	63.4	69.1	62.9	55.2	43.9	25.2	5.7	37.2
2008	2.4	1.6	18.0	37.1	47.8	59.4	64.6	65.6	54.9	42.6	24.8	-1.7	34.8
2009	-3.1	5.3	14.7	35.0	47.3	59.3	62.8	62.5	63.0	36.7			
Mean	1.7	7.0	20.5	38.2	51.5	60.8	66.1	64.4	54.3	41.6	23.4	8.1	36.5
No. of Years	101	104	100	107	107	108	109	109	108	99	98	98	95
Mean Year	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	2008	2008	2008