



## LOCAL CLIMATOLOGICAL DATA 1901 - 1962 BLOOMINGTON- NORMAL

FEB 8 09

### CLIMATOLOGICAL SUMMARY

Bloomington and Normal are adjoining cities forming an urban area that serves as an agricultural, commercial, and industrial center for a portion of central Illinois. The rich agricultural area surrounding Bloomington-Normal lies in the Bloomington Ridged Plain physiographic region which is an extremely flat glacial plain marked by a few recessional moraines. The surrounding topography has no effect on the climate.

During the 62-year period of weather data presented in this summary, the official weather measurements have been made in various locations in both cities. At present the records are being made on the campus of the Illinois State University at Normal.

The climate of Bloomington-Normal is classified as the humid continental type. Because of a location far from any modifying influences such as oceans or mountain ranges, great variations in temperatures and precipitation occur in any given year. In general, summers are warm or hot, and winters vary from cool to cold. Abrupt changes in weather associated with frontal passages occur 20 to 30 times a year.

Precipitation varies considerably from year to year; the most recorded was 53.64 inches in 1927 and the least 25.22 inches in 1930. The average annual amount is 36.72 inches. On the average, thunderstorms account for 40 percent of the annual precipitation, and snowfall 7 percent. Precipitation in the warmer half-year (April-September) is 61 percent of the annual total. June is normally the wettest month and February the driest. The heaviest 24-hour rainfall was 6.1 inches on August 3, 1943.

The average annual number of days with thunderstorms is 42. Hail normally occurs on 2 days per year, sleet on 6 days, and freezing rain on 3 days.

July is normally the warmest month of the year, although in certain years either June or August has been the warmest. January normally is the coldest month of the year, but occasionally December, February, or March has been the coldest. The highest temperature on record is 114 degrees on July 15, 1936, and the lowest on record is -24 degrees on February 13, 1905. On the average, 40 days per year have maximum temperatures of 90 degrees or higher, and 7 days have minimums of 0 degrees or lower.

Normally the last spring day with a freezing temperature is April 25 and the first freezing temperature in the fall occurs on October 14, producing an average growing season of 171 days. Ten percent of the time the first freezing fall temperature will occur before September 28, and the last spring freeze after May 12. The average annual number of heating degree days is 5650.

In the tabular data on the next pages all temperatures are expressed in degrees Fahrenheit; precipitation, snowfall, and snow depth values are in inches; and missing data are indicated by M. If 1 day of precipitation or snowfall was missing during a month, the monthly total was considered missing. If more than 5 days of temperature data were missing, the monthly average was considered missing.

The summarized climatological data presented were derived from official U. S. Weather Bureau records for Bloomington-Normal, which have been transferred to punched data cards by the Illinois State Water Survey and the Weather Bureau. All monthly and annual totals, averages, and extremes were determined by computer analysis of the punched cards. This material has been prepared by Stanley A. Changnon, Jr., State Water Survey climatologist.

AVERAGE MAXIMUM TEMPERATURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1901	37.7	31.6	50.3	64.1	75.0	88.0	97.4	89.8	81.3	71.2	48.8	31.8	63.9
1902	35.3	29.4	52.5	64.8	81.0	81.1	88.3	83.2	74.6	69.8	57.7	34.0	62.6
1903	33.7	35.1	56.3	65.9	78.6	80.7	90.2	84.3	80.9	69.3	48.1	32.8	63.0
1904	28.5	31.2	49.0	59.8	76.5	84.9	87.2	86.3	80.5	69.6	57.4	38.7	62.5
1905	28.0	28.3	56.0	65.1	76.6	88.3	87.5	91.1	82.4	68.3	54.3	40.2	63.8
1906	40.5	39.9	38.8	69.4	79.3	84.2	91.6	92.0	85.1	66.6	49.6	39.4	64.7
1907	38.9	39.0	58.1	55.0	68.4	79.3	87.2	84.5	77.3	64.3	49.7	40.0	61.8
1908	37.8	35.1	55.3	63.3	72.8	82.9	88.4	88.3	86.2	68.1	53.1	41.2	64.4
1909	36.1	42.4	47.5	61.4	72.2	84.2	84.9	91.3	77.4	62.5	59.8	28.4	62.3
1910	33.3	35.1	64.5	65.4	69.0	85.0	88.1	86.4	78.6	71.3	46.6	33.8	63.1
1911	37.5	41.9	52.5	59.4	83.3	89.6	89.5	86.1	78.9	63.4	44.0	40.9	63.9
1912	20.5	29.6	38.5	64.7	76.2	82.0	86.7	83.3	80.0	69.5	51.7	42.9	60.5
1913	38.3	35.1	45.7	63.8	75.4	87.5	90.7	91.5	79.4	62.4	56.1	42.5	64.0
1914	41.3	29.4	46.9	64.0	78.8	87.9	94.6	88.6	78.2	69.6	55.8	29.7	63.7
1915	31.5	42.7	44.2	71.8	71.4	81.9	83.5	78.5	79.4	69.1	55.5	35.0	62.0
1916	37.7	34.2	47.2	61.7	74.2	78.0	98.1	91.5	77.7	66.5	53.5	36.1	63.0
1917	35.7	31.3	51.7	58.4	68.0	79.0	88.4	84.7	77.9	55.8	52.9	29.7	59.5
1918	19.7	39.8	60.4	55.9	80.3	85.3	86.5	89.7	71.3	68.3	51.0	45.2	62.8
1919	40.5	40.0	52.0	63.7	71.2	86.7	93.1	86.2	82.3	69.3	48.4	30.1	63.6
1920	28.4	37.0	52.3	55.3	73.5	85.9	88.4	85.9	81.2	71.7	48.8	40.1	62.4
1921	40.6	43.0	61.1	65.9	77.9	87.4	92.3	83.1	80.4	67.9	49.6	39.9	65.8
1922	33.4	41.0	50.2	63.0	76.6	85.4	85.5	86.3	82.8	70.5	51.2	40.2	63.8
1923	38.4	31.6	45.5	62.1	72.7	83.9	90.0	84.0	74.7	61.7	52.4	46.6	62.0
1924	29.4	35.9	41.2	65.8	67.9	78.7	82.0	83.6	71.7	73.5	51.4	31.9	59.4
1925	33.5	43.5	53.8	71.4	73.5	86.8	87.7	87.1	83.6	53.6	48.0	33.9	63.0
1926	35.2	40.1	42.9	56.2	77.5	80.3	89.5	85.9	75.1	63.1	44.5	34.9	60.4
1927	33.0	45.0	52.1	60.5	70.2	78.3	85.4	80.4	81.8	72.0	54.1	36.7	62.5
1928	35.5	40.6	50.8	59.3	76.2	77.1	87.3	86.9	74.6	67.9	49.6	41.3	62.3
1929	30.0	31.9	56.9	64.0	69.4	80.5	86.1	83.3	77.0	63.6	44.4	36.0	60.3
1930	28.4	48.0	49.5	67.5	75.1	83.7	92.0	88.8	82.4	63.8	52.8	37.2	64.1
1931	40.9	44.8	43.5	64.5	70.5	87.3	92.1	85.9	83.3	68.4	59.0	45.0	65.4
1932	41.1	47.2	40.9	63.3	76.7	85.7	88.7	85.5	76.6	64.6	45.2	38.2	62.8
1933	46.6	37.8	48.4	61.0	72.6	93.3	91.7	85.4	86.0	62.7	50.2	41.7	64.8
1934	39.9	34.3	44.3	65.0	83.5	92.7	93.7	85.4	75.2	68.9	54.1	32.8	64.2
1935	36.3	38.8	56.0	58.0	65.0	78.1	90.7	86.2	78.8	65.5	47.2	30.5	60.9
1936	25.1	26.5	53.2	60.1	78.9	88.0	99.8	92.5	80.8	65.5	48.5	41.9	63.4
1937	35.3	36.0	45.6	59.8	74.5	81.6	87.5	90.2	79.1	62.1	48.0	32.6	61.0
1938	35.1	44.0	60.2	63.9	73.8	81.4	89.0	89.1	79.8	73.8	55.0	37.3	65.2
1939	40.0	38.1	52.4	58.5	78.9	83.4	87.3	84.5	86.7	69.5	49.6	42.5	64.3
1940	20.6	35.4	43.8	60.2	69.7	86.1	91.0	86.5	79.6	71.4	46.7	41.2	61.0
1941	34.6	33.9	44.5	67.0	78.2	84.5	87.8	86.8	81.6	65.1	52.9	43.8	63.4
1942	35.4	32.7	52.3	68.3	73.3	81.9	87.1	83.7	76.0	67.2	52.4	32.1	61.9
1943	34.2	43.3	47.5	61.4	71.2	85.1	90.1	87.5	75.9	67.1	46.9	36.2	62.2
1944	42.7	41.1	44.0	61.4	78.5	88.4	88.9	86.9	78.2	68.5	50.6	31.6	63.4
1945	29.2	39.4	62.5	64.6	68.3	77.6	86.2	86.5	78.4	66.3	52.0	30.7	61.8
1946	37.8	42.3	62.1	67.2	69.2	83.5	87.3	82.5	79.2	72.2	53.1	43.9	65.0
1947	37.9	30.7	41.9	61.6	69.4	80.1	85.5	95.6	81.0	75.9	43.2	40.6	62.0
1948	31.0	39.2	49.2	67.9	73.4	84.0	86.9	87.8	82.0	65.5	53.3	42.2	63.5
1949	37.0	39.8	50.9	64.1	78.5	85.7	89.2	85.8	74.2	69.9	53.9	44.0	64.4
1950	42.5	36.5	45.9	56.1	76.9	82.6	84.2	82.6	77.1	73.5	44.8	29.5	61.0
1951	35.7	38.7	45.5	59.1	77.6	79.5	85.4	83.7	76.6	69.7	43.2	36.1	60.9
1952	39.4	43.1	47.5	66.5	73.5	89.7	88.7	85.3	81.5	65.5	53.7	38.9	64.4
1953	37.3	45.8	51.8	59.7	76.4	89.3	88.6	87.7	84.2	74.4	54.4	41.3	65.9
1954	37.5	49.8	46.9	70.6	72.0	88.0	92.7	86.5	86.1	66.9	52.7	38.7	65.7
1955	35.2	40.2	52.1	72.8	78.4	79.9	92.2	90.5	81.9	69.8	49.2	37.0	64.9
1956	37.0	39.0	52.6	64.2	77.7	86.2	85.7	86.2	83.2	77.0	52.6	40.8	65.2
1957	30.5	43.3	51.2	61.3	74.3	83.3	88.2	88.0	78.9	65.3	50.9	45.3	63.4
1958	34.5	32.5	45.0	65.5	77.4	78.3	83.0	86.4	79.0	71.5	56.0	34.3	62.0
1959	30.6	39.1	50.6	65.1	79.2	88.3	87.5	88.4	81.7	64.4	44.7	43.3	63.6
1960	35.5	32.7	34.1	66.2	69.8	79.6	85.0	84.8	82.9	69.2	52.6	34.7	60.6
1961	33.6	44.2	51.2	57.6	71.0	83.2	85.6	84.0	81.7	67.6	51.0	34.7	62.1
1962	27.4	37.4	43.9	62.8	81.4	84.6	83.8	85.5	76.7	69.8	52.5	36.6	61.9
MEAN	34.8	38.0	49.8	63.1	74.7	84.0	88.7	86.6	79.7	67.7	51.0	37.6	63.0

GREATEST MAXIMUM DAILY TEMPERATURE

69 71 88 93 103 106 114 105 102 92 82 68

NUMBER OF DAYS OF 90 DEGREES AND ABOVE

MEAN 0 0 0 0 2 8 14 11 5 0 0 0 40

AVERAGE MINIMUM TEMPERATURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1901	20.4	12.0	29.1	38.1	48.4	61.5	66.8	60.7	52.9	43.7	27.3	18.1	39.9
1902	17.8	9.1	33.2	37.6	54.5	57.8	63.8	58.8	51.6	45.3	40.4	20.4	40.9
1903	17.4	18.5	34.8	40.6	53.8	53.8	62.4	61.1	54.0	42.9	28.8	13.8	40.2
1904	10.7	12.7	30.0	34.3	49.9	58.3	61.2	58.5	55.4	44.3	31.6	19.1	38.8
1905	11.4	8.6	35.0	40.2	51.7	60.4	61.3	62.5	57.3	42.0	30.3	22.8	40.3
1906	23.7	19.5	23.2	43.0	52.0	58.8	60.1	64.8	58.5	42.7	32.2	24.3	41.9
1907	22.4	20.8	37.5	33.0	44.7	56.6	65.1	61.5	55.4	41.7	29.7	27.1	41.3
1908	20.3	20.5	33.5	40.9	53.4	59.0	62.9	60.1	56.3	43.2	32.0	22.9	42.1
1909	20.3	24.4	28.8	39.7	47.5	60.6	61.6	63.5	52.5	38.6	39.4	12.8	40.8
1910	19.2	17.0	38.6	40.8	45.2	56.8	63.6	60.0	55.4	45.2	27.1	18.9	40.7
1911	20.6	26.1	29.7	38.9	55.8	63.0	63.1	61.0	58.4	43.6	25.7	25.3	42.6
1912	4.1	14.4	22.1	41.6	53.5	56.1	64.5	61.4	56.9	43.7	32.9	25.1	39.7
1913	21.5	16.4	26.4	40.2	51.4	59.8	65.4	64.3	54.7	43.6	40.0	30.7	42.9
1914	26.3	11.7	28.8	42.1	53.4	61.9	63.5	63.0	54.8	47.2	33.1	14.9	41.7
1915	15.2	29.0	26.7	47.4	47.9	55.9	62.1	57.3	57.2	44.4	34.1	21.5	41.6
1916	19.3	17.3	27.2	39.7	51.7	56.1	65.5	63.1	51.8	42.9	33.8	17.3	40.5
1917	17.5	12.1	30.3	38.9	43.2	56.3	62.4	58.8	51.3	34.6	32.4	12.1	37.5
1918	1.9	18.6	33.3	36.5	55.5	59.7	60.8	66.3	47.5	46.3	33.5	29.6	40.8
1919	21.8	22.6	31.5	41.8	47.1	63.7	65.2	60.2	56.6	46.3	29.9	14.5	41.8
1920	12.4	20.7	31.3	35.8	49.2	60.1	61.5	59.7	57.0	49.1	31.6	24.3	41.1
1921	25.7	27.4	37.0	44.4	53.1	64.9	67.1	63.0	59.7	44.7	33.0	24.8	45.4
1922	13.3	21.4	33.2	42.1	55.1	60.5	62.7	62.1	56.5	45.8	34.5	20.4	42.3
1923	25.1	15.9	24.5	37.1	47.3	61.8	64.3	61.3	55.6	39.8	35.0	31.7	41.6
1924	11.7	21.3	29.3	41.8	45.2	58.1	59.5	62.8	49.7	46.7	32.1	15.1	39.4
1925	16.0	25.0	30.6	45.6	44.9	62.7	64.0	61.1	61.6	35.9	29.4	18.6	41.3
1926	19.3	26.5	23.8	33.6	52.1	55.7	64.5	64.4	57.6	44.4	29.7	20.5	41.0
1927	16.6	28.7	35.1	41.9	49.8	56.7	62.4	56.8	59.4	47.2	36.0	19.4	42.5
1928	19.1	24.7	30.0	36.3	50.1	56.0	64.0	63.8	50.1	47.6	35.3	25.8	41.9
1929	9.4	14.5	36.0	43.5	48.4	57.5	64.1	60.5	54.8	43.2	28.5	21.5	40.2
1930	11.4	31.0	28.4	43.0	52.3	59.6	64.9	63.0	56.3	42.8	32.2	24.2	42.4
1931	23.6	28.0	28.0	41.3	46.9	63.7	67.1	61.7	61.1	49.5	41.5	31.7	45.3
1932	27.2	28.2	22.7	39.8	50.2	61.1	63.6	61.3	52.2	42.6	25.5	19.5	41.2
1933	28.0	16.0	31.3	40.8	53.3	62.9	64.6	61.0	58.6	41.6	29.1	25.0	42.7
1934	24.7	14.6	24.1	38.8	54.1	65.2	67.7	63.0	54.1	44.9	36.8	19.1	42.3
1935	19.9	24.6	36.1	39.3	47.3	57.4	67.1	63.7	53.2	42.3	31.8	16.3	41.6
1936	9.9	5.3	31.7	36.5	55.2	57.3	68.5	66.7	60.0	43.8	28.3	25.4	40.7
1937	16.9	18.7	27.1	40.7	52.1	60.0	63.1	64.8	52.8	40.9	26.0	21.2	40.4
1938	18.4	29.6	37.8	42.8	51.0	58.8	64.4	66.7	56.6	46.8	34.1	22.1	44.1
1939	25.2	18.8	31.0	37.0	53.6	63.3	64.8	60.8	57.6	44.4	29.5	24.6	42.6
1940	4.6	22.7	27.4	38.3	47.8	61.9	64.4	63.9	51.4	45.7	27.8	27.7	40.3
1941	22.4	18.5	26.4	45.2	54.7	62.8	64.2	63.8	59.3	49.4	34.9	31.0	44.4
1942	19.5	19.8	33.0	44.7	51.2	61.7	65.9	61.9	54.0	42.5	33.4	16.6	42.0
1943	17.7	21.1	25.3	37.7	49.8	63.0	62.3	63.3	47.8	39.6	26.4	18.5	39.4
1944	19.8	20.7	25.4	40.2	55.7	62.7	59.5	60.6	55.1	37.8	36.7	16.1	40.9
1945	14.0	24.4	37.9	43.1	46.0	57.9	61.4	62.1	56.0	41.2	32.7	16.0	41.1
1946	20.0	23.1	41.7	43.0	50.3	60.4	64.8	60.2	55.1	48.6	35.9	26.2	44.1
1947	22.6	14.5	25.8	40.8	48.3	59.7	61.6	70.4	57.8	52.9	29.0	25.7	42.4
1948	13.5	20.2	30.9	45.9	48.2	60.1	65.3	62.9	57.7	41.6	36.6	24.9	42.3
1949	22.0	23.1	30.9	38.8	53.4	64.7	68.2	63.9	49.9	48.6	34.2	26.8	43.7
1950	23.4	21.6	28.1	35.6	52.9	60.8	62.0	58.6	56.5	49.7	27.7	13.8	40.9
1951	20.0	22.5	28.5	39.1	53.6	59.4	64.3	61.4	53.4	47.0	26.5	19.7	41.3
1952	21.0	27.3	28.5	40.2	50.8	65.4	66.5	60.4	53.0	36.1	32.7	26.9	42.4
1953	23.9	25.0	31.6	37.4	51.7	63.9	64.3	61.7	53.7	46.3	34.6	23.8	43.2
1954	20.6	30.0	27.2	45.3	46.1	65.0	66.0	63.6	57.7	47.1	35.4	24.7	44.1
1955	17.0	21.7	28.5	47.0	52.0	57.1	69.4	65.3	55.2	46.0	27.6	18.1	42.1
1956	19.4	23.8	29.3	36.9	52.0	62.0	63.1	63.7	53.2	48.3	30.2	26.2	42.3
1957	11.5	26.9	28.2	41.2	49.6	58.9	65.5	62.6	52.6	39.8	32.6	27.5	41.4
1958	21.2	14.5	29.5	41.7	50.7	56.8	64.6	64.4	57.2	45.4	36.1	16.0	41.5
1959	12.7	21.3	31.0	41.4	57.6	63.0	64.1	68.7	58.1	44.9	26.7	30.4	43.3
1960	21.7	20.3	16.9	44.4	49.4	59.3	63.4	64.8	60.9	44.9	35.0	19.1	41.7
1961	16.6	27.1	34.2	36.6	47.2	60.0	65.0	64.0	59.5	46.9	34.1	19.6	42.6
1962	12.0	21.9	27.7	40.5	59.5	61.8	64.4	63.4	53.9	48.2	34.2	18.3	42.2
MEAN	18.1	20.7	30.0	40.4	50.8	60.1	64.1	62.4	55.4	44.3	32.2	21.9	41.7

LOWEST MINIMUM DAILY TEMPERATURE

- 23 - 24 - 15 14 26 35 44 38 26 09 - 05 - 20

NUMBER OF DAYS OF 0 DEGREES AND BELOW

MEAN 3 2 0 0 0 0 0 0 0 0 0 0 2 7

PRECIPITATION

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
1901	1.70	1.84	4.04	0.94	2.09	4.79	1.96	1.07	1.87	2.14	1.11	3.08	26.63
1902	0.90	1.75	4.45	2.43	2.07	12.45	7.97	5.81	4.91	2.70	2.75	2.24	50.43
1903	1.31	3.32	3.24	5.76	4.01	3.25	4.63	2.04	2.75	1.48	1.47	2.49	35.75
1904	3.71	1.35	5.28	4.45	3.20	1.40	3.89	2.95	5.65	0.52	0.19	1.53	34.12
1905	1.37	1.82	2.18	5.11	5.56	3.44	4.06	2.96	3.59	2.89	2.65	1.89	37.52
1906	2.66	1.57	2.39	2.83	2.88	3.96	1.27	4.30	4.30	1.85	3.80	3.68	35.49
1907	5.18	0.07	4.50	3.54	2.85	5.74	6.25	6.25	2.69	1.33	2.17	3.10	43.67
1908	1.20	3.80	3.12	7.78	10.17	1.53	2.10	1.17	0.45	0.50	2.48	1.47	35.77
1909	1.77	5.09	1.78	5.94	3.79	4.63	3.15	2.51	2.35	2.98	4.28	2.01	40.28
1910	1.84	1.03	0.61	3.84	5.31	1.70	2.91	0.70	5.39	1.23	0.64	1.29	26.49
1911	1.67	1.51	2.34	2.71	1.73	1.66	2.80	2.46	10.25	2.58	3.71	2.66	36.08
1912	0.77	1.60	2.42	6.36	4.29	3.19	5.25	5.01	1.35	3.42	2.32	0.85	36.83
1913	3.38	1.40	5.78	3.38	2.88	4.55	1.27	2.76	2.27	4.24	2.69	0.80	35.40
1914	2.13	1.59	1.20	2.66	4.99	1.70	1.05	3.29	2.34	2.09	0.25	2.26	25.57
1915	2.03	1.99	1.12	1.90	5.51	1.64	7.87	4.69	7.55	0.87	1.24	2.17	38.58
1916	6.19	0.70	2.12	1.65	8.13	4.57	0.50	2.10	2.94	4.23	1.96	2.12	37.21
1917	1.35	0.61	3.35	3.54	3.25	8.76	1.18	2.00	1.49	1.62	0.20	0.69	28.04
1918	2.50	1.85	1.08	4.81	3.14	5.01	2.79	3.77	2.61	3.07	3.25	2.46	36.34
1919	0.05	1.92	3.40	1.22	3.24	6.10	2.54	3.74	3.17	5.18	3.97	0.26	34.79
1920	0.80	0.16	7.43	7.43	2.67	0.76	1.82	1.04	3.38	1.32	1.20	2.89	30.90
1921	2.20	0.20	4.69	4.66	2.48	6.50	2.84	10.44	7.84	2.64	3.81	2.48	50.78
1922	1.59	1.32	6.54	4.82	3.98	2.63	2.88	2.93	0.98	2.52	3.53	0.76	34.48
1923	1.19	0.98	5.02	1.80	7.13	3.00	1.50	5.45	3.85	5.03	1.53	3.92	40.40
1924	1.54	1.53	2.82	1.71	3.12	7.81	3.07	12.76	3.07	2.02	0.94	3.90	44.29
1925	0.44	1.62	2.74	2.44	0.59	2.31	3.41	3.19	6.32	2.28	2.73	1.25	29.32
1926	1.90	1.67	3.26	2.78	2.37	4.76	2.71	2.73	13.50	5.80	5.50	1.32	47.80
1927	1.74	2.05	3.88	6.59	6.81	5.27	3.94	2.79	9.38	2.49	4.64	4.06	53.64
1928	0.75	2.04	1.30	2.35	2.42	5.17	3.11	2.70	3.92	3.77	3.39	2.44	33.36
1929	3.52	0.69	2.71	3.91	4.46	2.80	9.28	4.36	1.68	3.07	1.65	1.55	39.68
1930	3.55	1.76	1.21	3.91	2.02	3.62	0.51	1.49	1.93	1.66	3.27	0.29	25.22
1931	0.18	0.94	1.81	3.57	5.53	2.36	3.78	1.61	5.87	3.35	4.17	2.17	35.34
1932	2.01	0.83	1.62	1.64	1.19	3.70	2.05	4.17	2.59	4.40	1.26	3.49	28.95
1933	3.28	1.36	4.52	4.58	8.61	2.02	0.58	1.81	5.52	4.55	0.58	0.97	38.38
1934	1.29	0.62	2.09	1.13	0.43	3.74	2.89	4.70	6.97	2.10	5.16	1.64	32.76
1935	2.37	2.48	3.93	3.32	8.21	7.38	3.24	1.20	2.99	1.11	6.41	1.44	44.08
1936	1.22	2.06	1.66	1.80	5.93	0.80	1.32	4.12	9.40	2.76	3.85	2.72	37.64
1937	3.59	1.32	1.28	4.51	1.94	6.37	1.54	2.41	2.09	2.29	1.24	1.44	30.02
1938	2.78	2.09	4.46	3.96	4.34	5.95	4.16	1.86	2.61	1.70	1.33	1.78	37.02
1939	4.31	2.70	3.97	5.06	2.11	4.19	4.79	2.94	0.03	2.57	2.21	0.87	35.75
1940	1.28	1.16	2.17	3.65	4.20	2.94	1.08	4.24	0.94	1.90	2.86	1.41	27.83
1941	4.08	1.14	1.55	4.37	4.87	6.33	1.53	2.93	3.91	10.08	3.07	1.23	45.09
1942	0.61	3.18	3.83	3.24	3.98	3.69	3.42	4.06	2.96	2.34	7.37	2.29	40.97
1943	1.19	0.45	1.16	3.10	9.84	3.80	2.59	6.56	1.43	1.74	1.63	0.59	34.08
1944	0.58	2.94	4.15	8.07	2.30	1.50	2.67	3.13	3.13	1.05	1.07	1.24	31.83
1945	0.52	1.64	3.52	4.42	5.55	7.78	3.94	5.45	7.16	0.97	2.70	3.03	46.88
1946	1.41	1.96	4.03	1.85	6.84	7.10	0.90	2.45	2.47	5.75	4.22	1.90	40.88
1947	2.41	0.24	2.47	7.72	3.45	6.64	1.16	1.18	4.21	2.92	2.03	3.68	38.11
1948	1.47	2.05	5.16	2.00	2.93	3.79	4.44	1.00	1.94	1.00	1.75	2.65	30.18
1949	5.57	1.80	2.45	2.52	2.75	5.39	5.14	1.56	1.96	3.51	0.73	6.67	40.05
1950	5.31	3.62	0.75	6.51	1.38	7.02	3.37	0.97	4.21	1.60	2.37	1.04	38.15
1951	1.51	3.98	3.61	3.45	2.81	5.35	3.37	3.51	1.11	2.22	3.24	2.01	36.17
1952	1.20	0.78	3.35	5.57	5.42	7.46	1.88	5.03	1.00	0.90	3.80	1.81	38.20
1953	1.92	1.44	5.11	2.83	2.29	5.03	6.81	1.77	1.94	1.29	0.94	3.06	34.43
1954	1.74	1.97	2.97	5.70	2.79	2.72	3.98	5.51	0.60	4.92	1.25	2.03	36.18
1955	2.90	1.82	1.67	3.05	2.72	3.07	3.32	3.14	2.39	5.53	0.75	0.57	30.93
1956	0.37	1.68	1.22	3.24	6.03	1.53	3.20	3.48	1.10	0.46	2.07	1.86	26.24
1957	2.18	1.24	1.96	9.10	4.16	3.78	3.25	1.81	0.90	4.27	2.50	3.87	39.02
1958	1.68	0.56	0.69	2.20	1.30	8.23	6.27	6.79	1.34	0.39	3.79	0.46	33.70
1959	2.67	2.81	3.82	2.48	4.74	0.20	3.18	3.75	3.72	4.23	1.81	2.21	35.62
1960	2.15	2.82	2.63	3.50	3.62	8.29	4.76	2.20	5.51	2.15	2.20	1.47	41.30
1961	0.48	1.30	3.82	3.41	4.10	2.50	6.27	3.52	13.54	1.51	2.80	1.88	45.13
1962	3.34	1.74	3.11	1.54	5.75	1.88	6.80	2.15	2.82	2.80	1.03	0.47	33.43

MEAN 2.07 1.70 3.01 3.81 4.02 4.31 3.32 3.34 3.74 2.68 2.51 2.03 36.72

MAXIMUM 24-HOUR AMOUNT

1.45 1.58 2.40 3.29 3.92 4.00 3.66 6.10 3.68 2.92 3.85 3.40

DAYS WITH 0.10 INCH OR MORE

MEAN 5 4 6 8 7 7 6 5 6 5 5 5 69

SNOWFALL

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1901	1.8	10.6	2.4	0	0	0	0	0	0	0	T	3.7	18.5
1902	9.6	4.3	2.5	T	0	0	0	0	0	0	1.0	3.3	20.7
1903	9.4	10.9	1.5	1.5	0	0	0	0	0	0	0.7	7.5	31.5
1904	16.3	4.5	4.5	T	0	0	0	0	0	T	0	4.5	29.8
1905	6.0	15.3	0	0.5	0	0	0	0	0	0	T	4.7	26.5
1906	3.5	0.5	16.3	0	0	0	0	0	0	T	T	0.5	20.8
1907	9.9	1.0	8.0	T	T	0	0	0	0	0	T	9.7	28.6
1908	7.7	13.5	0	0	0	0	0	0	0	0	T	4.5	25.7
1909	3.5	8.3	1.0	T	T	0	0	0	0	T	0	15.2	28.0
1910	3.8	0.7	0	4.0	0	0	0	0	0	T	T	1.5	10.0
1911	6.0	5.0	T	2.0	0	0	0	0	0	T	2.5	9.0	24.5
1912	4.1	12.0	12.1	T	0	0	0	0	0	0	T	T	28.2
1913	3.5	5.3	10.8	T	0	0	0	0	0	0.5	T	2.5	22.6
1914	11.0	12.5	5.0	0	0	0	0	0	0	0	0	11.0	39.5
1915	10.5	1.0	5.5	0	0	0	0	0	0	0	1.5	14.9	33.4
1916	1.5	5.3	4.4	T	0	0	0	0	0	5.0	T	8.1	24.3
1917	1.3	4.0	0	0	0	0	0	0	0	0.7	T	8.6	14.6
1918	26.2	0.5	T	0	0	0	0	0	0	0	T	3.5	30.2
1919	0.8	8.8	7.8	0	0	0	0	0	0	0	0.3	1.3	19.0
1920	5.1	0.5	T	10.5	0	0	0	0	0	T	0.3	6.6	23.0
1921	3.1	T	0	0.5	0	0	0	0	0	0	2.5	0.3	6.4
1922	4.3	0.5	3.0	0	0	0	0	0	0	0	3.0	2.0	12.8
1923	3.8	2.9	6.2	4.0	T	0	0	0	0	0	0	T	16.9
1924	5.1	6.5	9.8	0	0	0	0	0	0	0	T	6.5	27.9
1925	4.8	3.5	5.8	0	0	0	0	0	0	3.4	3.6	3.2	24.3
1926	7.4	2.6	15.3	6.3	0	0	0	0	0	0	3.5	5.5	40.6
1927	16.5	0.5	T	T	0	0	0	0	0	0	0.5	6.9	24.4
1928	2.0	1.6	1.0	T	0	0	0	0	0	0	T	2.5	7.1
1929	M	5.0	T	0	T	0	0	0	0	3.5	1.5	12.1	M
1930	7.9	1.2	10.5	0	0	0	0	0	0	T	3.2	0.4	23.2
1931	T	0.5	10.9	0	0	0	0	0	0	0	1.0	2.1	14.5
1932	0.9	M	3.5	0	0	0	0	0	0	0	5.8	4.5	M
1933	2.6	8.3	6.4	0	0	0	0	0	0	0	0.2	1.5	19.0
1934	1.4	8.4	13.8	0	0	0	0	0	0	0	T	10.7	34.3
1935	0.5	2.2	0.2	3.0	0	0	0	0	0	0	0.3	10.4	16.6
1936	11.4	5.5	4.0	1.5	0	0	0	0	0	0	T	0.5	22.9
1937	6.8	6.5	3.2	T	0	0	0	0	0	T	5.7	2.2	24.4
1938	9.2	4.8	0	0.5	0	0	0	0	0	0	0.5	2.6	17.6
1939	22.9	3.5	T	T	0	0	0	0	0	0	0	6.2	32.6
1940	7.0	6.1	T	1.0	T	0	0	0	0	0	0.7	1.9	16.7
1941	7.3	5.0	8.2	0	T	0	0	0	0	0	4.5	2.1	27.1
1942	2.5	5.2	2.3	T	0	0	0	0	0.4	0	8.0	4.5	22.9
1943	7.9	1.0	3.0	T	0	0	0	0	0	0	T	3.8	15.7
1944	T	7.8	3.0	T	0	0	0	0	0	0	0.6	11.1	22.5
1945	8.2	7.4	2.5	T	0	0	0	0	0	0	0.7	10.4	29.2
1946	1.1	5.8	7.0	1.5	0	0	0	0	0	T	0	5.5	20.9
1947	6.2	3.0	7.0	0	0	0	0	0	0	0	3.2	1.4	20.8
1948	2.9	6.5	0.5	0	0	0	0	0	0	0	T	2.0	11.9
1949	0.9	2.4	0.4	0.7	0	0	0	0	0	0	T	1.1	5.5
1950	1.8	11.0	0.2	M	0	0	0	0	0	0	2.7	13.1	M
1951	2.6	9.8	9.2	2.8	T	T	0	0	0	0	10.4	8.0	42.8
1952	3.0	2.5	4.0	T	T	0	0	0	0	T	0	2.8	12.3
1953	M	0.5	3.8	2.0	0	0	0	0	0	0	2.0	3.0	M
1954	0.5	0.9	6.0	0	T	0	0	0	0	T	2.8	3.5	13.7
1955	10.0	4.8	4.8	0	0	0	0	0	0	T	4.3	6.1	30.0
1956	3.7	6.6	6.7	T	0	0	0	0	0	0	2.8	6.8	26.6
1957	13.6	0.2	3.5	6.0	0	0	0	0	0	0	0.4	4.9	28.6
1958	6.9	1.1	1.0	0	0	0	0	0	0	0	1.5	4.2	14.7
1959	7.4	2.2	4.1	0	0	0	0	0	0	0	5.6	4.1	23.4
1960	4.4	17.8	25.9	T	T	0	0	0	0	0	0.3	9.5	57.9
1961	4.7	4.3	2.8	4.6	0	0	0	0	0	0	2.3	10.2	28.9
1962	13.3	15.1	2.7	1.1	0	0	0	0	0	T	T	5.7	37.9
MEAN	6.1	5.2	4.6	0.9	0.0	0.0	0.0	0.0	0.0	0.2	1.5	5.2	24.0

MAXIMUM SNOW DEPTH ON GROUND, INCHES

19	11	14	11	3	0	0	0	0	0	5	8	11
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