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LOCAL CLIMATOLOGICAL DATA 1917-1962 KANKAKEE

ISWS Illinois State Water Survey
MP-22 LOCAL CLIMATOLOGICAL
Archive DATA FOR KANKAKEE, H,
SWS0965 1917-1962

CLIMATOLOGICAL SUMMARY

Kankakee is an industrial and commercial center in the northeastern portion of central Illinois, and serves as the county seat for Kankakee County. The course of the Kankakee River passes through the city, and the local topography varies from flat to gently undulating. Most of the surrounding area is an old lake plain which is responsible for the sandy soils and the poor drainage in certain nearby areas.

The climate is classified as humid continental which is marked by frequent changes in the weather. Although Lake Michigan is only 40 miles northeast of Kankakee, the lake has no marked influence on the weather or climate of the city. The climate varies from warm to hot summers and cool to cold winters. Great variation in precipitation occurs between years. The average annual amount is 33.46 inches, but it has been as high as 47.82 inches (1927) and as low as 21.44 inches (1925).

On the average, thunderstorms account for 38 percent of the average annual precipitation, and snowfall for another 7 percent. Precipitation in the warmer half-year (April-September) is normally 62 percent of the annual amount. June is normally the wettest month, and February the driest. The heaviest 24-hour rainfall on record is 8.43 inches on July 13, 1957.

The average annual number of days with thunderstorms is 38. Normally hail occurs on 1 or 2 days per year, sleet on 6 days, and freezing rain on 2 days. Daily snowfalls of 1 inch or more normally occur 8 times a year.

July is normally the warmest month of the year, although either June or August has been the warmest. January is normally the coldest month, but occasionally December, February, or March has been the coldest. The highest temperature on record is 109 degrees on July 14, 1936, and the lowest -24 degrees on December 28, 1924. On the average, 29 days per year have maximum temperatures of 90 degrees or higher, and 8 days have minimums of 0 degrees or lower.

Normally the last spring day with a freezing temperature is May 2 and the first freezing temperature in the fall occurs on October 16, producing an average growing season of 166 days. Ten percent of the time the first freezing fall temperature will occur before September 30, and the last spring freeze after May 19. The average annual number of heating degree days is 5972.

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 Kankakee, 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.

KANKAKEE

AVERAGE TEMPERATURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1917	24.9	21.4	40.6	46.9	54.1	66.9	73.0	70.3	62.5	45.2	42.4	20.7	47.4
1918	10.3	28.6	44.9	45.2	63.9	69.2	71.3	76.4	58.9	56.1	42.5	37.0	50.4
1919	30.2	31.1	40.9	51.1	58.2	74.2	77.6	72.5	68.3	57.2	39.4	21.1	51.8
1920	17.6	26.4	40.5	44.6	58.6	70.6	73.4	71.0	69.8	60.2	39.8	31.2	50.3
1921	32.3	34.7	48.1	55.0	63.0	75.6	80.2	73.0	70.0	55.5	41.2	32.3	55.1
1922	23.1	31.3	41.5	51.3	65.9	72.4	73.8	73.8	69.5	57.9	43.7	29.2	52.8
1923	30.7	23.3	35.8	49.5	59.2	72.9	76.3	72.0	65.9	51.0	41.8	39.3	51.5
1924	19.7	28.3	35.4	50.9	55.5	67.5	70.7	71.8	60.6	58.4	41.3	22.7	48.6
1925	21.7	33.9	41.0	56.4	58.3	73.7	74.9	73.8	71.6	44.8	37.8	24.8	51.0
1926	25.9	31.7	32.0	43.3	62.0	66.2	74.4	74.3	65.5	52.8	36.9	26.5	49.3
1927	23.8	35.4	41.9	50.3	58.8	66.1	73.2	67.1	69.9	58.1	44.4	28.1	51.4
1928	25.5	31.1	38.0	45.9	61.3	65.6	74.0	73.4	61.6	55.7	42.0	32.2	50.5
1929	18.8	20.3	44.9	52.2	58.0	67.4	75.1	70.8	65.0	51.7	36.2	27.6	49.0
1930	19.9	38.4	37.8	52.4	63.1	70.6	76.7	74.9	68.2	52.6	42.1	29.5	52.2
1931	31.9	36.3	35.3	51.7	57.6	73.6	78.5	73.9	71.6	58.6	50.3	38.1	54.8
1932	34.8	35.1	30.9	49.8	62.4	72.7	76.1	73.5	64.5	53.9	35.3	27.5	51.4
1933	36.1	26.8	38.1	50.1	63.0	77.1	76.8	71.7	70.6	52.2	38.8	31.6	52.7
1934	31.2	22.8	33.5	50.5	65.8	75.2	79.3	72.9	64.4	55.7	44.8	25.7	51.8
1935	25.7	30.2	43.7	45.9	53.2	65.5	76.7	73.7	64.9	53.4	39.1	24.1	49.7
1936	18.7	15.4	40.6	46.2	64.5	69.2	80.1	77.0	68.6	53.6	38.2	33.1	50.4
1937	27.3	27.4	35.8	49.0	61.7	69.2	75.1	76.4	64.4	51.5	37.0	25.9	50.1
1938	25.8	35.1	45.8	51.3	60.7	69.3	76.0	76.5	67.0	57.9	44.0	29.6	53.3
1939	31.9	28.1	39.7	46.2	64.8	73.3	74.6	72.5	70.8	56.5	41.1	34.9	52.9
1940	16.3	30.6	35.4	48.6	57.9	72.2	75.8	74.5	65.3	58.6	38.9	34.0	50.7
1941	28.7	25.9	35.0	55.6	64.8	71.7	75.3	74.0	69.9	57.4	43.7	36.5	53.2
1942	27.2	27.3	42.2	55.6	62.4	71.4	76.2	72.2	64.0	54.7	42.6	23.6	51.6
1943	25.6	30.6	35.0	48.3	59.0	74.0	76.3	74.7	61.8	53.5	37.2	28.8	50.4
1944	32.3	30.4	34.5	48.3	66.8	74.7	74.8	74.3	67.0	54.4	44.2	23.4	52.1
1945	20.1	30.1	49.9	51.6	56.3	67.7	73.0	73.1	65.3	52.9	42.0	22.9	50.4
1946	28.2	30.8	50.2	53.7	58.8	70.1	75.4	69.7	66.3	59.0	43.8	34.4	53.4
1947	29.6	22.2	33.5	49.5	56.7	68.4	72.3	79.7	67.1	62.3	35.5	31.5	50.7
1948	20.4	27.6	38.5	55.1	58.3	70.3	74.9	73.6	68.1	52.4	44.5	31.2	51.2
1949	29.2	29.4	39.3	50.0	62.9	73.9	77.5	73.4	60.6	57.9	41.9	34.0	52.5
1950	31.9	26.5	35.0	44.0	61.9	69.8	72.0	70.2	64.8	58.9	35.6	19.1	49.1
1951	26.1	28.4	36.8	47.9	63.2	68.3	72.7	69.8	62.9	56.1	33.3	27.2	49.4
1952	28.6	33.1	36.5	51.7	59.9	74.8	77.4	72.0	65.1	49.5	43.5	32.5	52.1
1953	30.7	34.1	40.2	47.9	62.7	74.2	75.1	73.3	67.0	58.2	43.7	32.4	53.3
1954	28.5	39.1	36.4	56.0	57.6	74.8	75.5	72.5	69.6	55.3	42.0	M	M
1955	25.4	29.8	39.0	57.1	63.9	67.3	79.5	75.8	65.5	54.5	35.2	24.9	51.4
1956	26.0	27.4	38.3	48.8	61.9	72.8	72.0	72.5	65.0	58.9	40.3	32.8	51.4
1957	17.7	33.9	38.9	50.5	61.3	70.8	75.6	72.5	63.2	51.2	40.8	34.9	50.9
1958	26.2	20.9	36.5	51.8	62.0	65.3	72.6	73.0	66.1	56.2	43.7	21.5	49.7
1959	19.5	27.5	38.6	50.9	66.6	73.5	73.9	76.8	68.0	52.8	34.2	35.7	51.5
1960	27.6	26.2	25.1	53.7	59.2	68.4	72.9	73.3	70.1	54.5	42.6	26.1	50.0
1961	23.3	34.5	42.9	46.1	57.4	70.1	73.7	72.6	69.4	54.5	41.0	26.0	51.0
1962	17.5	26.5	35.5	50.8	68.3	72.3	71.4	72.4	63.6	57.3	41.6	25.0	50.2
MEAN	25.5	29.2	38.7	50.2	60.9	70.9	75.1	73.2	66.3	55.0	40.7	29.1	51.2

KANKAKEE

AVERAGE MAXIMUM TEMPERATURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1917	33.9	31.2	50.2	56.1	65.1	76.8	84.7	82.2	75.6	54.9	52.1	29.8	57.7
1918	19.6	39.6	58.5	55.2	75.5	81.9	83.2	88.0	71.1	67.8	50.3	44.1	61.2
1919	38.6	39.7	51.3	62.0	70.1	85.5	91.4	86.5	81.4	68.7	47.9	29.0	62.7
1920	26.4	34.0	51.3	54.1	70.6	83.8	87.0	84.5	82.5	72.8	47.5	38.4	61.1
1921	38.9	41.9	59.9	65.5	76.4	87.6	93.7	83.6	81.5	67.0	48.9	39.0	65.3
1922	33.6	40.1	49.9	61.9	77.3	85.3	85.6	87.2	83.9	71.5	50.9	38.0	63.8
1923	37.5	30.8	45.6	61.8	72.0	84.4	89.7	83.5	77.1	63.0	50.3	46.5	61.9
1924	29.8	35.2	41.8	62.6	67.7	79.2	83.2	83.2	71.3	73.5	51.5	31.3	59.2
1925	31.9	42.1	52.3	70.6	74.1	86.5	87.6	87.9	83.0	53.8	47.2	32.9	62.5
1926	34.9	38.2	41.4	54.1	75.8	78.7	86.9	85.2	74.3	62.2	45.4	33.9	59.3
1927	32.4	43.9	51.4	59.9	69.4	77.8	85.8	80.1	82.3	71.0	53.9	36.6	62.0
1928	33.8	39.7	48.0	57.8	75.5	77.1	85.5	85.6	74.9	67.1	49.6	40.0	61.2
1929	30.1	30.9	55.3	62.8	69.4	79.1	86.6	83.2	77.1	61.9	44.0	34.6	59.6
1930	28.1	46.7	48.2	64.8	75.0	83.0	91.0	87.8	81.0	63.2	52.0	36.5	63.1
1931	39.7	44.9	42.8	63.8	69.3	85.6	91.2	86.1	83.2	68.9	59.3	44.8	65.0
1932	41.6	44.7	39.6	61.9	75.4	84.9	89.3	86.1	77.2	64.8	45.1	36.9	62.3
1933	44.5	37.5	46.5	60.9	73.0	91.8	90.3	84.4	83.0	64.4	49.1	40.4	63.8
1934	39.1	33.6	44.1	64.1	81.9	88.9	92.9	84.5	74.4	67.6	52.8	32.7	63.1
1935	34.2	37.0	53.5	55.1	62.7	75.6	87.6	85.2	78.1	65.4	46.9	31.5	59.4
1936	26.9	26.2	51.2	58.0	77.0	84.7	95.9	90.1	80.0	65.4	47.6	41.8	62.1
1937	36.0	35.3	44.5	59.4	73.4	80.0	87.4	87.7	77.2	61.3	47.0	31.9	60.1
1938	33.2	41.4	55.6	61.4	72.0	80.2	88.1	88.3	78.0	71.5	54.6	37.6	63.5
1939	38.7	37.4	50.1	56.6	77.4	83.4	84.9	83.4	84.5	69.1	50.6	43.3	63.3
1940	24.2	36.6	43.5	59.3	68.7	83.6	88.7	85.4	78.3	70.8	47.9	40.4	60.6
1941	35.2	33.8	44.0	67.1	76.9	82.4	87.0	86.1	81.4	66.3	52.3	42.7	62.9
1942	35.2	33.1	51.4	68.3	73.7	82.1	86.7	82.4	74.1	65.3	51.7	31.9	61.3
1943	33.5	40.0	45.4	59.2	68.3	83.7	87.6	84.5	72.7	64.9	45.4	37.3	60.2
1944	42.4	38.9	42.7	57.9	77.1	85.3	87.0	84.8	77.9	66.6	51.0	31.5	61.9
1945	28.2	37.6	60.9	61.7	66.9	78.4	84.2	83.9	74.6	64.0	50.4	30.3	60.1
1946	36.8	40.1	60.8	65.6	69.3	81.0	86.5	80.7	78.9	71.8	52.7	43.3	64.0
1947	37.4	30.1	41.5	59.4	66.9	78.5	83.5	90.1	77.8	73.2	42.7	38.2	59.9
1948	28.8	36.6	47.3	65.6	69.8	81.5	85.5	84.2	79.2	63.1	51.6	39.0	61.0
1949	36.2	37.0	48.0	62.0	75.1	83.8	87.0	83.2	71.1	68.1	50.8	42.5	62.1
1950	41.1	33.8	42.7	53.3	73.4	80.5	87.8	80.5	73.9	70.2	43.6	28.2	58.7
1951	33.3	36.0	45.3	56.6	75.0	77.8	82.7	79.3	73.2	66.7	40.7	35.8	58.5
1952	37.3	40.2	45.0	63.3	70.1	85.6	87.4	82.5	77.5	61.7	53.2	38.2	61.8
1953	37.6	43.5	48.8	57.5	73.9	85.9	85.6	85.1	80.2	71.6	52.7	40.6	63.6
1954	36.5	47.9	45.3	67.4	69.7	85.1	86.4	82.0	81.2	64.3	50.9	M	M
1955	33.4	36.4	50.5	69.9	76.9	79.0	91.3	88.8	80.1	67.5	46.2	34.4	62.9
1956	34.3	35.6	49.8	62.6	75.2	86.5	83.8	84.7	80.8	74.6	50.5	39.6	63.2
1957	27.5	41.4	49.5	59.7	72.4	80.9	86.3	85.0	76.4	62.6	49.4	42.7	61.2
1958	32.8	28.6	43.6	63.8	76.2	76.1	81.8	84.6	78.3	69.2	53.1	30.3	59.9
1959	27.8	35.8	48.0	61.9	77.3	86.7	86.4	87.2	81.3	62.5	42.9	42.2	61.7
1960	33.9	31.8	33.9	64.9	70.0	78.9	85.3	84.7	82.0	66.8	51.1	34.1	59.8
1961	32.9	43.6	51.8	56.1	69.6	83.5	85.1	84.3	81.5	66.6	49.5	33.7	61.5
1962	26.3	33.8	43.0	62.6	79.9	85.3	81.8	85.4	76.1	68.2	51.1	34.5	60.7
MEAN	33.8	37.5	48.2	61.2	72.8	82.5	87.0	84.9	78.3	66.6	49.5	37.0	61.6

GREATEST MAXIMUM DAILY TEMPERATURE

68 70 80 91 98 102 109 103 100 93 80 68

NUMBER OF DAYS OF 90 DEGREES AND ABOVE

MEAN 0 0 0 0 1 6 11 8 3 0 0 0 29

KANKAKEE

AVERAGE MINIMUM TEMPERATURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1917	15.4	11.2	30.2	37.1	42.7	56.4	60.7	57.7	48.8	35.1	32.2	11.2	36.6
1918	0.3	17.2	30.8	34.8	51.8	56.0	58.9	64.1	46.2	43.8	34.1	29.3	38.9
1919	21.3	22.0	29.9	39.8	45.7	62.5	63.4	58.2	54.9	45.0	30.3	12.7	40.5
1920	8.2	18.6	29.1	34.6	46.3	57.0	59.2	57.0	56.3	47.1	31.7	23.6	39.1
1921	25.1	26.9	35.8	43.9	50.2	63.3	66.0	61.8	58.0	43.5	33.0	25.3	44.4
1922	12.0	21.8	32.5	40.7	54.0	58.9	61.5	59.9	54.6	43.6	36.0	19.9	41.3
1923	23.4	15.3	25.5	36.7	45.7	61.0	62.4	59.9	54.4	38.6	32.7	31.4	40.6
1924	8.9	21.0	28.5	38.8	43.0	55.4	57.7	60.0	49.5	42.9	30.7	13.5	37.5
1925	11.0	23.5	29.0	41.6	42.1	60.6	61.9	59.1	59.7	35.5	27.9	16.3	39.0
1926	16.5	24.6	22.2	32.0	47.8	53.2	61.4	62.7	56.1	42.8	27.8	18.5	38.8
1927	14.7	26.3	31.9	40.0	47.9	53.8	60.1	53.6	56.9	44.6	34.4	18.8	40.3
1928	16.7	21.9	27.6	33.6	46.7	53.5	62.1	60.8	47.7	43.9	34.1	23.9	39.4
1929	7.1	9.3	33.8	41.0	46.0	55.0	63.0	58.0	52.4	41.2	28.0	20.3	37.9
1930	11.2	29.5	27.0	39.5	50.8	57.8	61.8	61.5	54.9	41.4	31.7	22.1	40.8
1931	23.5	26.9	27.3	39.2	45.4	60.9	65.3	61.3	59.6	47.9	41.0	30.7	44.1
1932	27.3	25.1	21.5	37.1	48.8	59.9	62.5	60.5	51.3	42.4	25.2	17.7	39.9
1933	27.2	15.3	29.1	38.9	52.5	61.9	62.6	58.5	57.7	39.8	28.3	22.4	41.2
1934	23.0	11.5	22.6	36.5	49.2	60.8	65.2	60.7	53.9	43.3	36.2	18.1	40.1
1935	16.6	22.9	33.4	36.1	43.1	54.8	65.4	61.7	51.4	40.9	30.8	16.3	39.5
1936	9.8	3.9	29.5	33.7	51.4	53.3	64.0	63.3	56.7	41.2	28.2	24.0	38.3
1937	18.0	19.0	26.6	38.2	49.6	57.9	62.2	64.5	51.2	41.2	26.7	19.5	39.6
1938	18.1	28.4	35.5	40.7	49.1	57.8	63.3	64.2	55.7	43.9	32.9	21.1	42.6
1939	24.6	18.4	28.7	35.6	51.7	62.6	64.0	61.4	56.4	43.5	31.0	26.2	42.0
1940	7.9	24.0	26.9	37.3	46.6	60.2	62.4	63.0	51.7	45.7	29.2	27.1	40.2
1941	21.7	17.5	25.4	43.7	52.3	60.5	63.2	61.5	57.9	47.8	34.7	29.7	43.0
1942	18.6	20.9	32.5	42.4	50.6	60.2	65.1	61.5	53.4	43.5	33.2	15.0	41.4
1943	17.2	20.6	24.2	36.9	48.9	63.8	64.5	64.5	50.5	41.8	28.8	19.7	40.1
1944	21.6	21.5	25.9	38.2	56.0	63.5	62.1	63.3	55.5	41.9	36.9	14.8	41.8
1945	11.6	22.1	38.4	41.1	45.3	56.4	61.2	61.8	55.6	41.2	33.0	14.9	40.2
1946	19.1	21.0	39.1	41.4	47.9	58.5	63.6	58.1	53.1	45.7	34.5	25.2	42.3
1947	21.5	14.0	25.1	39.0	45.9	57.7	60.6	68.8	56.1	50.8	27.7	24.3	41.0
1948	11.5	18.1	29.3	43.9	46.1	58.6	64.0	62.4	56.4	41.2	36.9	23.1	41.0
1949	21.8	21.0	30.1	37.4	50.2	63.5	67.2	62.9	49.3	47.2	32.7	25.0	42.4
1950	22.3	18.6	26.5	34.2	49.8	58.9	60.8	59.5	55.4	47.1	27.0	9.4	39.1
1951	18.4	20.2	27.8	38.8	50.9	58.4	62.0	60.1	52.1	45.0	25.3	18.1	39.8
1952	19.3	25.6	27.6	39.7	49.1	63.6	66.8	61.0	52.1	36.6	33.2	26.5	41.8
1953	23.4	24.1	31.1	37.9	50.9	62.1	64.3	61.1	53.2	44.3	34.0	23.8	42.5
1954	20.2	29.8	26.7	44.0	45.0	64.1	64.2	62.4	57.4	45.7	32.5	M	M
1955	16.9	20.8	27.0	44.0	50.5	55.1	67.3	62.1	50.4	41.0	23.8	15.2	39.5
1956	17.1	18.8	26.2	34.3	48.2	58.7	59.7	59.5	48.6	42.6	29.7	25.5	39.1
1957	7.4	26.0	28.0	40.7	49.7	60.1	64.3	59.7	49.6	39.2	31.7	26.7	40.3
1958	19.0	12.6	28.9	39.2	47.4	54.2	63.1	60.9	53.6	42.9	33.8	12.3	39.0
1959	10.4	19.3	28.7	39.5	55.5	59.7	67.0	65.8	54.4	42.8	24.9	28.6	40.9
1960	20.8	20.0	15.7	41.9	47.8	57.5	60.1	61.4	57.6	41.7	33.6	17.5	39.6
1961	13.1	25.0	33.5	35.7	44.7	56.6	61.8	60.3	56.6	42.8	31.9	17.7	40.0
1962	8.2	18.7	27.6	38.4	56.2	58.8	60.6	59.0	50.4	46.1	31.5	15.1	39.2
MEAN	16.7	20.5	28.7	38.7	48.6	58.8	62.7	61.1	53.8	43.0	31.4	20.8	40.4

LOWEST MINIMUM DAILY TEMPERATURE

- 23 - 21 - 12 12 27 35 42 42 27 15 - 05 - 24

NUMBER OF DAYS OF 0 DEGREES AND BELOW

MEAN 4 2 0 0 0 0 0 0 0 0 0 0 2 8

KANKAKEE

PRECIPITATION

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
1917	1.29	0.33	1.34	3.17	3.28	4.58	5.37	3.64	2.71	3.26	0.23	0.66	29.86
1918	2.14	2.01	1.16	3.52	5.11	3.85	3.91	2.69	2.83	3.27	1.69	3.01	35.19
1919	0.35	1.74	3.08	2.43	4.61	4.06	1.42	1.74	2.15	4.50	3.88	0.64	30.60
1920	0.90	0.20	4.98	5.33	2.83	1.62	0.94	2.13	1.26	2.01	1.49	3.24	26.93
1921	1.67	0.46	4.49	4.02	1.94	2.86	1.51	5.10	4.77	2.43	3.51	1.95	34.71
1922	1.55	1.05	5.34	3.89	5.63	0.93	2.50	1.49	1.84	3.53	2.15	1.34	31.24
1923	0.90	1.05	3.06	1.27	7.37	3.11	0.66	3.91	1.73	4.50	1.80	4.57	33.93
1924	1.67	1.93	2.65	1.55	2.29	6.19	2.61	7.66	2.95	0.42	0.41	3.31	33.64
1925	0.52	1.49	2.25	1.70	0.34	2.55	2.08	0.69	4.20	2.64	2.46	0.52	21.44
1926	1.45	2.21	2.69	2.99	3.68	5.22	4.54	3.91	10.35	2.70	3.28	1.17	44.19
1927	1.92	3.50	2.55	8.20	5.16	3.90	3.99	2.09	4.87	3.66	4.56	3.42	47.82
1928	0.65	1.59	1.21	2.35	1.53	6.15	5.89	2.10	2.08	3.51	3.58	2.34	32.98
1929	4.02	0.45	3.28	4.28	4.27	4.67	3.79	2.88	2.10	3.64	2.02	1.49	36.89
1930	2.97	0.98	1.75	3.93	1.24	4.02	0.58	1.52	2.86	1.98	2.73	0.29	24.85
1931	0.52	0.73	2.41	3.75	5.28	4.51	1.87	3.81	2.64	3.89	3.12	1.96	34.49
1932	1.87	1.25	2.65	1.42	1.32	3.97	3.57	2.66	1.10	3.55	1.49	3.89	28.74
1933	2.19	1.26	3.18	4.54	5.06	1.10	0.32	3.00	4.12	3.52	0.75	1.15	30.19
1934	0.96	0.20	2.58	1.35	0.72	3.51	1.55	4.89	6.39	2.88	5.67	1.25	31.95
1935	2.24	2.24	3.55	2.39	6.42	5.77	1.65	2.16	2.20	0.81	5.22	0.92	35.57
1936	1.05	1.16	1.60	3.24	2.32	0.88	0.88	4.29	6.19	2.86	1.87	2.05	28.39
1937	3.02	1.30	0.86	5.98	3.39	5.03	2.62	3.99	2.33	3.36	1.35	1.61	34.84
1938	1.58	3.52	3.35	4.04	5.11	4.77	2.79	3.04	3.40	1.04	0.87	1.20	34.71
1939	3.33	3.99	2.51	4.05	2.90	5.42	4.55	2.31	0.41	2.79	0.91	0.84	34.01
1940	0.96	0.53	1.16	4.23	4.79	4.35	0.54	4.32	0.47	2.84	1.99	1.73	27.91
1941	1.72	0.89	1.14	3.18	3.62	3.69	2.17	2.90	3.14	10.69	3.12	0.87	37.13
1942	1.55	3.58	2.57	2.83	3.81	4.36	2.70	8.23	2.19	1.46	4.39	2.40	40.07
1943	2.12	1.44	3.19	5.45	8.28	2.72	2.72	2.74	2.01	1.34	2.05	0.20	34.26
1944	0.63	1.58	5.13	6.48	6.40	4.85	3.35	2.26	2.28	2.38	1.41	0.98	37.73
1945	0.89	1.87	3.30	4.62	6.21	3.87	1.20	2.78	7.27	1.33	1.90	2.33	37.57
1946	1.45	1.60	3.62	1.30	4.12	5.28	1.47	2.15	0.86	3.56	3.13	2.91	31.53
1947	1.71	0.10	2.24	5.59	5.15	4.76	0.86	6.40	2.61	3.05	2.06	2.21	36.74
1948	1.11	1.82	2.70	1.57	5.00	2.88	1.46	2.09	2.72	0.47	2.31	3.63	27.76
1949	3.83	2.02	2.27	2.27	3.03	3.90	3.85	2.80	1.76	3.02	0.53	5.55	34.83
1950	4.19	3.31	0.87	5.62	2.21	5.45	3.33	1.45	2.36	1.18	1.73	1.45	33.15
1951	0.80	2.46	2.27	3.11	3.65	4.38	6.20	5.27	2.59	3.06	2.15	1.04	36.88
1952	0.83	0.46	2.22	4.19	4.76	6.40	2.54	4.80	0.93	0.71	1.67	1.97	31.48
1953	1.90	2.29	3.86	2.18	2.36	3.68	7.68	0.59	1.72	0.92	1.34	2.58	31.10
1954	1.10	3.31	5.32	4.36	2.24	3.20	4.66	5.12	1.18	3.34	1.05	1.82	36.70
1955	1.66	1.98	1.31	3.79	3.81	2.12	2.30	3.72	1.19	3.65	1.05	0.32	26.90
1956	0.49	2.13	0.65	3.69	5.37	1.37	3.51	4.26	0.74	0.38	1.49	1.10	25.18
1957	1.52	0.88	1.80	7.90	3.52	6.63	10.20	2.17	0.37	4.72	2.26	2.42	44.39
1958	1.25	0.72	0.52	2.19	1.94	7.80	6.36	1.98	2.99	2.26	2.42	0.26	30.69
1959	2.48	2.14	3.66	4.15	8.85	0.69	5.30	1.72	4.43	5.19	2.30	1.89	42.60
1960	1.77	2.74	0.47	3.08	3.13	5.04	1.14	5.08	2.66	1.47	1.15	0.64	28.37
1961	0.33	0.52	3.39	3.22	2.40	2.23	3.85	2.46	8.02	2.58	2.39	2.35	33.74
1962	2.72	1.04	1.68	1.25	3.62	3.82	7.24	4.70	3.64	4.20	0.97	0.28	35.16
MEAN	1.65	1.61	2.56	3.60	3.91	3.96	3.14	3.30	2.90	2.84	2.17	1.82	33.46

MAXIMUM 24-HOUR AMOUNT

2.10	2.38	3.64	2.44	4.38	3.95	8.43	5.19	2.37	2.90	2.45	2.91
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DAYS WITH 0.10 INCH OR MORE

MEAN	4	4	6	7	8	7	5	5	5	5	5	4	65
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KANKAKEE

SNOWFALL

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1917	7.0	3.0	T	0	T	0	0	0	0	1.0	0.6	11.5	23.1
1918	25.7	2.3	T	0	0	T	0	0	0	T	T	2.2	30.2
1919	0.6	7.3	4.8	0	0	0	0	0	0	0	T	7.0	19.7
1920	11.1	1.6	T	11.0	0	0	0	0	0	T	T	5.2	28.9
1921	1.8	T	0	T	0	0	0	0	0	0	0.8	1.7	4.3
1922	9.4	1.1	2.8	0	0	0	0	0	0	0	T	3.3	16.6
1923	3.4	1.2	2.6	1.5	T	0	0	0	0	T	0	T	8.7
1924	6.5	4.1	9.4	0.7	0	0	0	0	0	0	T	5.0	25.7
1925	5.8	3.1	4.0	T	0	0	0	0	0	1.5	2.3	1.5	18.2
1926	6.6	4.5	16.0	16.3	T	0	0	0	0	0	4.6	5.0	53.0
1927	22.0	0.7	T	T	0	0	0	0	0	0	0.6	7.8	31.1
1928	0.4	3.7	3.0	T	0	0	0	0	0	0	T	2.2	9.3
1929	14.9	6.2	T	T	T	0	0	0	0	2.0	1.3	15.7	40.1
1930	8.1	0.6	13.6	0	0	0	0	0	0	T	2.5	1.9	26.7
1931	2.7	T	12.1	0	0	0	0	0	0	0	T	2.7	17.5
1932	0.4	4.5	5.4	0	0	0	0	0	0	0	7.2	5.0	22.5
1933	1.8	14.4	5.4	0	0	0	0	0	0	0	T	1.9	23.5
1934	0.5	4.5	14.3	T	0	0	0	T	0	0	0	9.4	28.7
1935	0.8	1.5	T	1.0	0	0	0	0	0	0	T	5.6	8.9
1936	7.2	5.0	1.5	2.7	0	0	0	0	0	T	T	0.3	16.7
1937	2.6	2.8	2.5	T	0	0	0	0	0	0	5.1	6.0	19.0
1938	7.4	8.5	1.5	T	0	0	0	0	0	0	T	3.2	20.6
1939	18.5	2.5	T	T	0	0	0	0	0	0	T	3.9	24.9
1940	4.9	4.1	T	0	T	0	0	0	0	0	4.6	2.0	15.6
1941	8.3	3.9	1.3	0	0	0	0	0	0	0	3.0	1.2	17.7
1942	3.7	2.5	1.0	0	0	0	0	0	2.5	0	4.0	5.5	19.2
1943	12.6	1.5	4.5	T	0	0	0	0	0	0	0.8	0.4	19.8
1944	T	10.4	2.0	0	T	0	0	0	0	0	1.0	11.6	25.0
1945	11.6	8.0	3.5	T	0	0	0	0	0	0	T	8.0	31.1
1946	2.7	5.5	0	0	0	0	0	0	0	0	0	4.4	12.6
1947	7.9	1.3	9.5	T	0	0	0	0	0	0	4.3	3.3	26.3
1948	3.8	3.8	1.5	0	0	0	0	0	0	0	0	4.7	13.8
1949	2.8	3.3	0.2	0	0	0	0	0	0	0	2.5	T	8.8
1950	1.4	12.9	0.9	T	0	0	0	0	0	0	4.5	16.1	35.8
1951	5.0	3.2	5.8	M	0	0	0	0	0	0	11.7	M	M
1952	2.9	M	2.0	T	0	0	0	0	0	T	T	4.7	M
1953	6.1	6.0	3.5	M	0	0	0	0	0	0	3.3	3.3	M
1954	0.2	6.2	4.8	T	0	0	T	0	0	0	1.0	M	M
1955	3.9	7.0	2.2	0	0	0	0	0	0	0	5.2	5.4	23.7
1956	5.4	13.5	6.6	T	0	0	0	0	0	0	1.0	7.4	33.9
1957	17.3	2.0	4.0	4.2	0	0	0	0	0	T	T	1.0	28.5
1958	6.0	0.9	0.9	0	0	0	0	0	0	0	0.9	4.3	13.0
1959	13.6	3.3	1.8	T	0	0	0	0	0	T	5.0	6.0	29.7
1960	3.0	11.7	14.3	T	T	0	0	0	0	T	0.6	6.0	35.6
1961	5.9	5.5	0.5	5.6	0	0	0	0	0	0	0.5	12.7	30.7
1962	12.7	8.2	3.1	T	0	0	0	0	0	0.5	T	3.1	27.6
MEAN	6.7	4.6	3.8	1.0	0.0	0.0	0.0	0.0	0.1	0.1	1.7	5.0	23.0

MAXIMUM SNOW DEPTH ON GROUND, INCHES

21	14	9	5	0	0	0	0	0	0	1	9	9
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