

# MIDWESTERN CLIMATE CALENDAR

## August

Station: 111436 - CHARLESTON, COLES CO., IL

Lat: 39°28'11" Long: -88°11'15" Elev: 680 Ft. Period of Record: 1896-9999

1	AVG	RECORD	2	AVG	RECORD	3	AVG	RECORD	4	AVG	RECORD	5	AVG	RECORD	6	AVG	RECORD	7	AVG	RECORD
HI	87	101/1933	HI	87	100/1930	HI	87	103/1930	HI	87	104/1918	HI	87	107/1918	HI	87	104/1947	HI	87	104/1930
LO	65	49/1918	LO	65	46/1920	LO	65	47/1920	LO	65	45/1912	LO	65	46/1912	LO	65	46/1957	LO	65	49/1957
PR	0.13	3.23/1958	PR	0.13	2.35/1921	PR	0.13	1.00/2000	PR	0.13	1.96/1961	PR	0.13	2.51/1985	PR	0.12	1.62/1981	PR	0.12	1.16/1907
HD	0		HD	0		HD	0		HD	0		HD	0		HD	0		HD	0	
CD	11		CD	11		CD	11		CD	11		CD	11		CD	11		CD	11	
8	AVG	RECORD	9	AVG	RECORD	10	AVG	RECORD	11	AVG	RECORD	12	AVG	RECORD	13	AVG	RECORD	14	AVG	RECORD
HI	87	106/1930	HI	87	106/1930	HI	87	100/1934	HI	86	100/1941	HI	86	102/1918	HI	86	99/1936	HI	86	99/1936
LO	65	50/1904	LO	64	49/1922	LO	64	50/1922	LO	64	49/1967	LO	64	45/2004	LO	64	45/2004	LO	64	45/1924
PR	0.12	2.01/1923	PR	0.12	1.05/1950	PR	0.12	2.64/1933	PR	0.11	1.32/1952	PR	0.11	1.98/1896	PR	0.11	2.60/1999	PR	0.11	1.41/1930
HD	0		HD	0		HD	0		HD	0		HD	0		HD	0		HD	0	
CD	11		CD	11		CD	11		CD	11		CD	10		CD	10		CD	10	
15	AVG	RECORD	16	AVG	RECORD	17	AVG	RECORD	18	AVG	RECORD	19	AVG	RECORD	20	AVG	RECORD	21	AVG	RECORD
HI	86	101/1936	HI	86	99/1988	HI	86	102/1988	HI	85	105/1936	HI	85	102/1936	HI	85	103/1936	HI	85	103/1936
LO	64	48/2004	LO	64	47/1929	LO	63	49/1929	LO	63	47/1963	LO	63	49/1943	LO	63	47/1897	LO	63	43/1950
PR	0.11	2.26/1981	PR	0.11	2.21/1934	PR	0.11	1.16/1990	PR	0.11	1.82/1902	PR	0.11	3.15/1904	PR	0.11	3.03/1915	PR	0.11	0.98/1989
HD	0		HD	0		HD	0		HD	0		HD	0		HD	0		HD	0	
CD	10		CD	10		CD	10		CD	10		CD	9		CD	9		CD	9	
22	AVG	RECORD	23	AVG	RECORD	24	AVG	RECORD	25	AVG	RECORD	26	AVG	RECORD	27	AVG	RECORD	28	AVG	RECORD
HI	85	103/1936	HI	85	100/1914	HI	85	103/1943	HI	84	99/1936	HI	84	102/1943	HI	84	98/1953	HI	84	99/1953
LO	62	46/1923	LO	62	44/1923	LO	62	43/1927	LO	62	44/1917	LO	62	46/1910	LO	61	45/1910	LO	61	45/1906
PR	0.10	1.02/1977	PR	0.10	2.75/2000	PR	0.10	1.70/1924	PR	0.10	2.27/1914	PR	0.10	2.42/1975	PR	0.10	1.98/2000	PR	0.10	2.13/1974
HD	0		HD	0		HD	0		HD	0		HD	0		HD	0		HD	0	
CD	9		CD	9		CD	9		CD	8		CD	8		CD	8		CD	8	
29	AVG	RECORD	30	AVG	RECORD	31	AVG	RECORD	<p style="text-align: center;"><b>MIDWESTERN REGIONAL CLIMATE CENTER</b>            2204 Griffith Drive • Champaign, IL 61820  <a href="http://mrcc.isws.illinois.edu">http://mrcc.isws.illinois.edu</a> • 217-244-8226  <i>a cooperative program of the Illinois State Water Survey            and the National Climatic Data Center</i></p>											
HI	84	99/1932	HI	84	100/1932	HI	83	100/1943												
LO	61	42/1986	LO	61	42/1915	LO	61	39/1915												
PR	0.10	4.49/1951	PR	0.10	1.27/1918	PR	0.10	0.89/1904												
HD			HD			HD														
CD	8		CD	8		CD	7													

Daily avg. based on NCDC 1971-2000 Normals. Daily records considered provisional if less than 6 months old. Extremes are for station's period of record.

 HD (Heating Degree Days) base 65° F  
 CD (Cooling Degree Days) base 65° F  
 PR (Precipitation) in inches  
*If area is blank, that type of data is not collected at that station.*
**Climate Statistics for the Month:**

Avg. Temp:	74.8°	Warmest:	82.2° (1947)	Coldest:	67.5° (1915)
Avg. Precip:	3.34"	Wettest:	10.41" (1981)	Driest:	0.33" (1929)
Avg. Snow:	0.0"	Snowiest:	0.0" (1902)	Least:	Zero