

Bowling Green, Kentucky

Independence Day Weather

(Observations have been taken at several different locations in Bowling Green over the years, so data here may differ from data elsewhere.)

Wettest: 2.40" in 1941

Warmest Temperature: 102° in 2012 and 1874 (1874 not shown here)

Warmest Daily Average Temperature: 89° in 1897

Coldest Temperature: 52° in 1907 and 1924

Coldest Daily Average Temperature: 67° in 1924 and 1972

Year	High Temp	Low Temp	Precipitation
1880			
1881			
1882			
1883	87		0
1884			
1885			
1886		64	
1887		70	0
1888		62	0
1889	89	71	0.10
1890			0
1891	83	60	0
1892	85		0.14
1893			0
1894	93	69	0
1895	88	63	
1896	84	70	0.63
1897	101	77	0
1898	89	73	0.03
1899	95	67	0
1900	93	74	0
1901	99	72	0
1902	98	61	0
1903	96	68	0
1904	92 (88)	67	0
1905	87 (92)	70	0
1906	85	60	0.20
1907	87 (93)	52	0
1908	77 (83)	66	0.45
1909	95 (87)	58	0
1910	88 (87)	71	T
1911	101 (99)	70	0

Year	High Temp	Low Temp	Precipitation
1912	88 (79)	66	0.92
1913	92 (95)	70	0
1914	93 (92)	64	0
1915	81 (86)	59	0
1916	99 (90)	66	0.10
1917	91 (88)	62	0
1918	97 (99)	58	0
1919	98	69	0
1920	96	67	0.10
1921	101	73	0
1922	80	58	1.98
1923	96	61	0
1924	82	52	0.48
1925	98	70	0.15
1926	94	68	1.18
1927	84	55	0
1928	92	72	0
1929	92	59	0
1930	94	57	0
1931	96	73	0
1932	86	70	2.20
1933	90	61	0
1934	98	70	0
1935	90	70	0.20
1936	93	66	0
1937	87	65	0.50
1938	88	71	0
1939	93	70	0.17
1940	84	56	T
1941	75	69	2.40
1942	94	67	0
1943	95	74	0
1944	88	62	0.01
1945	84	59	0
1946	81	65	0
1947	84	55	0
1948	98	71	0.78
1949	94	73	0
1950	84	68	0.35
1951	85	68	0
1952	81	70	1.06
1953	92	68	T
1954	93	69	0
1955	94	68	0
1956	97	69	T

Year	High Temp	Low Temp	Precipitation
1957	90	66	0.02
1958	95	62	0
1959	92	61	0
1960	88	66	0
1961	92	56	0
1962	90	70	0
1963	87	64	0
1964	87	66	0
1965	87	70	T
1966	92	69	T
1967	78	57	0
1968	81	54	0
1969	95	70	T
1970	83	66	0
1971	90	68	0
1972	73	61	0.04
1973	93	69	T
1974	90	69	0.43
1975	89	71	0
1976	80	63	0.27
1977	93	65	0
1978	86	70	0
1979	91	70	0.10
1980	96	72	0
1981	86	65	0
1982	90	70	T
1983	90	69	1.16
1984	81	68	1.01
1985	86	64	0
1986	86	56	0
1987	86	70	0
1988	91	67	0
1989	83	69	0.06
1990	97	72	0
1991	84	69	0.08
1992	82	64	0
1993	95	69	0
1994	93	70	0
1995	90	68	0.19
1996			0
1997			0.05
1998			0
1999	92	73	0
2000	92	70	0.02
2001	89	72	0.01

Year	High Temp	Low Temp	Precipitation
2002	94	69	0
2003	91	68	0
2004	89	70	0.48
2005	92	68	0.06
2006	93	71	0.17
2007	88	74	0.04
2008	84	69	1.11
2009	82	62	0.88
2010	90	71	0
2011	86	71	0.01
2012	102	73	0.08
2013	73	67	1.14
2014	82	59	0
2015	82	69	0
2016	88	73	1.30
2017	84	72	0.14
2018	97	74	0
2019	84	71	0.91
2020	93	69	0
2021	87	62	0
2022	97	73	0
2023	89	68	0
2024	96	77	0.29

*When there is both a value with parentheses and a value without parentheses, the value given without parentheses is the time shifted value. In other words, this is the value written down by the observer on the day the observation was taken. The value, especially in the case of High Temp, may have actually occurred on the previous day. The value given in the parentheses is the value “corrected” for time shifting, as determined by work done by then State Climatologist Glen Conner and his students at the University of Kentucky. This value is likely the value that actually happened on the date listed (but was written down on the co-op form on the following day at the morning observation time). If only one value is listed in this table, that means the time shifted value and un-time-shifted value are the same, or an un-time-shifted value is not available (WKU did not work with snowfall or snow depth, and time shift correcting was only done from 1893 to 1931).