HOT DAYS AT BALTIMORE, MARYLAND

Number of Days with Maximum Temperatures of ≥90°F., by Calendar Year

As Observed at Downtown Baltimore and Baltimore-Washington International Thurgood Marshall Airport (BWI)

Period of Record: 1871-Present

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
1871	0	0	0	0	0	1	5	2	0	0	0	0	8
1872	0	0	0	0	0	5	12	12	2	0	0	0	31
1873	0	0	0	0	0	3	15	4	2	0	0	0	24
1874	0	0	0	0	0	9	7	3	2	0	0	0	21
1875	0	0	0	0	0	7	7	0	2	0	0	0	16
1876	0	0	0	0	0	5	18	2	0	0	0	0	25
1877	0	0	0	0	2	4	8	3	0	0	0	0	17
1878	0	0	0	0	0	1	16	4	0	0	0	0	21
1879	0	0	0	0	1	5	10	5	0	0	0	0	21
1880	0	0	0	0	7	9	10	2	3	0	0	0	31
1881	0	0	0	0	3	3	11	8	6	0	0	0	31
1882	0	0	0	0	0	6	8	1	0	0	0	0	15
1883	0	0	0	0	0	1	7	2	0	0	0	0	10
1884	0	0	0	0	0	4	3	3	4	0	0	0	14
1885	0	0	0	0	0	4	15	3	0	0	0	0	22
1886	0	0	0	0	0	0	4	4	2	0	0	0	10
1887	0	0	0	0	0	3	10	3	0	0	0	0	16
1888	0	0	0	1	0	8	5	10	0	0	0	0	24
1889	0	0	0	0	2	2	5	1	0	0	0	0	10
1890	0	0	0	0	0	4	9	2	0	0	0	0	15
1891	0	0	0	0	0	5	0	5	1	0	0	0	11
1892	0	0	0	0	0	6	10	3	0	0	0	0	19
1893	0	0	0	0	0	5	9	2	0	0	0	0	16
1894	0	0	0	0	0	8	11	2	2	0	0	0	23
1895	0	0	0	0	2	5	5	10	7	0	0	0	29
1896	0	0	0	2	5	3	10	10	3	0	0	0	33
1897	0	0	0	0	0	2	4	1	4	1	0	0	12
1898	0	0	0	0	1	7	10	9	8	0	0	0	35
1899	0	0	0	0	1	8	8	8	2	0	0	0	27
1900	0	0	0	0	3	5	15	17	4	0	0	0	44
1901	0	0	0	0	0	7	19	3	1	0	0	0	30
1902	0	0	0	0	1	4	10	4	1	0	0	0	20
1903	0	0	0	1	1	0	12	2	0	0	0	0	16
1904	0	0	0	0	0	4	6	0	0	0	0	0	10
1905	0	0	0	0	0	4	8	3	0	0	0	0	15
1906	0	0	0	0	2	5	3	5	3	0	0	0	18
1907	0	0	0	0	0	1	6	3	1	0	0	0	11
1908	0	0	0	0	0	7	9	5	0	0	0	0	21
1909	0	0	0	0	1	9	7	6	0	0	0	0	23
1910	0	0	0	1	0	4	15	1	2	1	0	0	24
1911	0	0	0	0	6	7	12	6	0	0	0	0	31
1912	0	0	0	0	0	3	8	1	5	0	0	0	17
1913	0	0	0	0	1	7	10	5	2	0	0	0	25
1914	0	0	0	0	3	7	11	11	2	0	0	0	34
1915	0	0	0	0	0	1	5	3	7	0	0	0	16
1916	0	0	0	0	1	0	5	8	2	0	0	0	16
1917	0	0	0	0	0	2	4	2	0	0	0	0	8
1918	0	0	0	0	3	4	7	10	0	0	0	0	24
1919	0	0	0	0	2	2	10	4	3	1	0	0	22
1920	0	0	0	0	0	4	6	2	0	0	0	0	12
1921	0	0	0	0	1	11	11	5	4	0	0	0	32
1922	0	0	0	0	0	4	9	3	2	2	0	0	20
1923	0	0	0	0	1	11	7	8	0	0	0	0	27
1924	0	0	0	0	0	4	3	8	2	0	0	0	17
1925	0	0	0	0	1	13	8	5	4	0	0	0	31
1926	0	0	0	0	0	1	10	10	2	0	0	0	23
1927	0	0	0	1	0	3	9	1	1	0	0	0	15
1928	0	0	0	0	0	1	13	10	1	0	0	0	25
1929	0	0	0	3	1	6	11	5	6	0	0	0	32
1930	0	0	0	0	5	9	15	11	9	0	0	0	49
1931	0	0	0	0	0	6	16	10	11	0	0	0	43
1932	0	0	0	0	3	7	12	8	2	0	0	0	32
1933	0	0	0	0	3	12	10	8	5	0	0	0	38
1934	0	0	0	0	6	8	17	5	0	0	0	0	36
1935	0	0	0	1	0	5	11	7	1	0	0	0	25
1936	0	0	0	0	4	5	14	13	3	0	0	0	39
1937	0	0	0	0	1	5	12	10	3	0	0	0	31
1938	0	0	0	0	0	5	11	13	2	1	0	0	32
1939	0	0	0	0	5	7	7	13	1	2	0	0	35
1940	0	0	0	0	1	8	14	2	1	0	0	0	26
1941	0	0	0	2	8	9	8	10	9	5	0	0	51
1942	0	0	0	0	2	3	13	6	4	0	0	0	28
1943	0	0	0	0	1	18	10	17	4	0	0	0	50
1944	0	0	0	0	4	9	18	11	3	0	0	0	45
1945	0	0	1	0	0	12	7	7	3	0	0	0	30
1946	0	0	0	0	0	5	8	3	1	0	0	0	17
1947	0	0	0	0	2	2	4	11	3	2	0	0	24
1948	0	0	0	0	1	8	9	6	2	0	0	0	26
1949	0	0	0	0	2	5	16	7	1	0	0	0	31
1950	0	0	0	0	0	5	6	6	2	0	0	0	19
1951	0	0	0	0	0	8	11	9	1	1	0	0	30
1952	0	0	0	0	0	14	20	3	4	0	0	0	41
1953	0	0	0	0	2	12	17	12	4	0	0	0	47
1954	0	0	0	0	0	6	12	4	5	1	0	0	28
1955	0	0	0	0	1	1	19	11	0	0	0	0	32
1956	0	0	0	0	3	10	5	11	3	0	0	0	32
1957	0	0	0	2	2	11	12	7	2	0	0	0	36
1958	0	0	0	0	0	2	10	3	3	0	0	0	18
1959	0	0	0	0	5	10	8	12	3	1	0	0	39
1960	0	0	0	4	0	3	4	8	1	0	0	0	20
1961	0	0	0	0	1	4	9	4	12	0	0	0	30
1962	0	0	0	2	5	3	8	7	4	0	0	0	29
1963	0	0	0	0	2	8	13	9	1	0	0	0	33
1964	0	0	0	0	4	10	10	6	4	0	0	0	34
1965	0	0	0	0	3	6	12	13	6	0	0	0	40
1966	0	0	0	0	1	9	20	16	4	0	0	0	50
1967	0	0	0	0	0	10	6	1	0	0	0	0	17
1968	0	0	0	0	0	8	12	17	2	0	0	0	39
1969	0	0	0	1	2	9	13	10	4	0	0	0	39

HOT DAYS AT BALTIMORE, MARYLAND

First and Last Dates with Maximum Temperatures of ≥90°F., by Calendar Year

Period of Record: 1871-Present

YEAR	FIRST SEASONAL OCCURRENCE		LAST SEASONAL OCCURRENCE		DAYS BETWEEN 90° DATES
	DATE	TEMP.	DATE	TEMP.	
1871	6/28/1871	91°	8/16/1871	91°	49
1872	6/9/1872	90°	9/9/1872	92°	92
1873	6/19/1873	93°	9/5/1873	90°	78
1874	6/7/1874	90°	9/12/1874	90°	97
1875	6/24/1875	96°	9/4/1875	90°	72
1876	6/24/1876	90°	8/17/1876	90°	54
1877	5/18/1877	92°	8/29/1877	94°	103
1878	6/27/1878	92°	8/10/1878	91°	44
1879	5/31/1879	94°	8/6/1879	90°	67
1880	5/9/1880	91°	9/6/1880	90°	120
1881	5/11/1881	91°	9/27/1881	90°	139
1882	6/15/1882	90°	8/7/1882	90°	53
1883	6/6/1883	90°	8/20/1883	92°	75
1884	6/19/1884	91°	9/10/1884	93°	83
1885	6/5/1885	91°	8/25/1885	92°	81
1886	7/7/1886	92°	9/28/1886	91°	83
1887	6/17/1887	93°	8/12/1887	91°	56
1888	4/29/1888	90°	8/17/1888	90°	110
1889	5/9/1889	90°	8/21/1889	90°	104
1890	6/4/1890	91°	8/17/1890	91°	74
1891	6/3/1891	90°	9/18/1891	90°	107
1892	6/13/1892	93°	8/11/1892	92°	59
1893	6/11/1893	92°	8/27/1893	90°	77
1894	6/4/1894	90°	9/10/1894	94°	98
1895	5/30/1895	95°	9/26/1895	94°	119
1896	4/18/1896	94°	9/19/1896	94°	154
1897	6/25/1897	92°	10/16/1897	90°	113
1898	5/20/1898	92°	9/18/1898	91°	121
1899	5/28/1899	90°	9/8/1899	90°	103
1900	5/13/1900	91°	9/11/1900	95°	121
1901	6/12/1901	92°	9/15/1901	92°	95
1902	5/23/1902	90°	9/1/1902	92°	101
1903	4/30/1903	91°	8/25/1903	97°	117
1904	6/5/1904	92°	7/31/1904	92°	56
1905	6/6/1905	92°	8/13/1905	90°	68
1906	5/17/1906	91°	9/19/1906	90°	125
1907	6/25/1907	90°	9/21/1907	90°	88
1908	6/20/1908	90°	8/15/1908	90°	56
1909	5/15/1909	90°	8/27/1909	91°	104
1910	4/30/1910	92°	10/1/1910	90°	154
1911	5/11/1911	91°	8/23/1911	91°	104
1912	6/2/1912	93°	9/11/1912	93°	101
1913	5/3/1913	91°	9/7/1913	92°	127
1914	5/26/1914	94°	9/2/1914	94°	99
1915	6/15/1915	90°	9/17/1915	92°	94
1916	5/28/1916	92°	9/8/1916	94°	103
1917	6/24/1917	91°	8/2/1917	98°	39
1918	5/6/1918	91°	8/26/1918	92°	112
1919	5/5/1919	91°	10/3/1919	92°	151
1920	6/11/1920	97°	8/31/1920	90°	81
1921	5/22/1921	90°	9/18/1921	90°	119
1922	6/8/1922	90°	10/6/1922	90°	120
1923	5/29/1923	90°	8/15/1923	92°	78
1924	6/20/1924	96°	9/2/1924	92°	74
1925	5/23/1925	98°	9/18/1925	90°	118
1926	6/30/1926	92°	9/25/1926	92°	87
1927	4/20/1927	90°	9/15/1927	97°	148
1928	6/14/1928	93°	9/13/1928	91°	91
1929	4/6/1929	90°	9/10/1929	91°	157
1930	5/5/1930	92°	9/26/1930	92°	144
1931	6/19/1931	95°	9/23/1931	91°	96
1932	5/16/1932	90°	9/2/1932	96°	109
1933	5/20/1933	90°	9/27/1933	91°	130
1934	5/5/1934	90°	8/24/1934	90°	111
1935	4/27/1935	91°	9/21/1935	90°	147
1936	5/8/1936	90°	9/12/1936	92°	127
1937	5/22/1937	94°	9/4/1937	96°	105
1938	6/7/1938	93°	10/17/1938	90°	132
1939	5/7/1939	90°	10/10/1939	93°	156
1940	5/14/1940	91°	9/21/1940	94°	130
1941	4/14/1941	91°	10/7/1941	96°	176
1942	5/30/1942	93°	9/17/1942	90°	110
1943	5/8/1943	90°	9/7/1943	91°	122
1944	5/13/1944	91°	9/4/1944	93°	114
1945	3/29/1945	90°	9/29/1945	91°	184
1946	6/8/1946	93°	9/10/1946	92°	94
1947	5/13/1947	90°	10/23/1947	91°	163
1948	5/10/1948	90°	9/13/1948	93°	126
1949	5/6/1949	92°	9/5/1949	90°	122
1950	6/9/1950	91°	9/2/1950	90°	85
1951	6/1/1951	92°	10/5/1951	92°	126
1952	6/4/1952	90°	9/14/1952	93°	102
1953	5/11/1953	91°	9/4/1953	91°	116
1954	6/12/1954	90°	10/4/1954	92°	114
1955	5/29/1955	90°	8/22/1955	92°	85
1956	5/13/1956	91°	9/23/1956	90°	133
1957	4/27/1957	90°	9/13/1957	90°	139
1958	6/9/1958	90°	9/26/1958	90°	109
1959	5/7/1959	91°	10/5/1959	90°	151
1960	4/23/1960	94°	9/1/1960	90°	131
1961	5/9/1961	90°	9/25/1961	92°	139
1962	4/26/1962	90°	9/14/1962	91°	141
1963	5/9/1963	93°	9/12/1963	90°	126
1964	5/8/1964	90°	9/11/1964	95°	126
1965	5/3/1965	90°	9/22/1965	90°	142
1966	5/6/1966	90°	9/5/1966	90°	122
1967	6/9/1967	90°	8/3/1967	93°	55
1968	6/6/1968	91°	9/25/1968	90°	111
1969	4/27/1969	90°	9/17/1969	91°	143

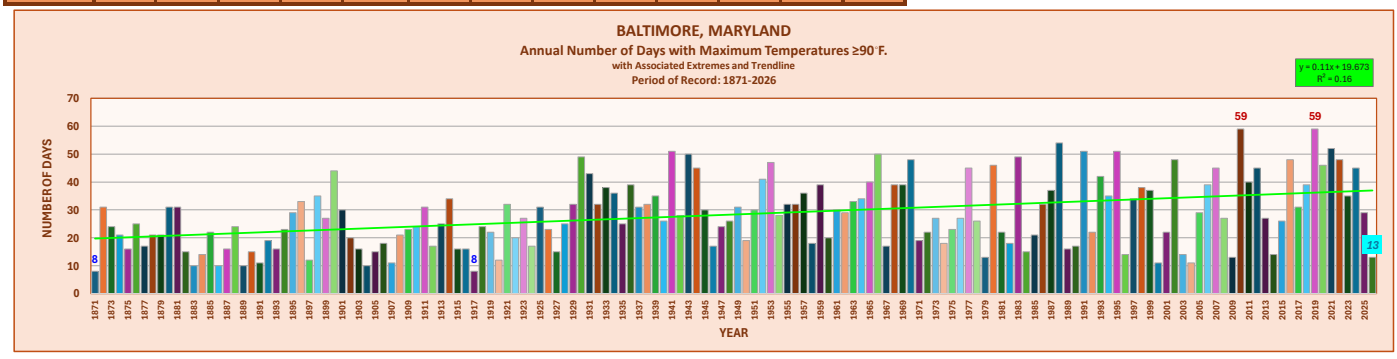
1970	0	0	0	0	6	6	10	13	**13**	0	0	0	48
1971	0	0	0	0	0	6	10	3	0	0	0	0	19
1972	0	0	0	0	0	0	11	8	3	0	0	0	22
1973	0	0	0	0	0	6	8	9	4	0	0	0	27
1974	0	0	0	1	1	1	11	2	2	0	0	0	18
1975	0	0	0	0	1	6	7	9	0	0	0	0	23
1976	0	0	0	3	0	9	6	7	2	0	0	0	27
1977	0	0	0	0	3	4	18	14	6	0	0	0	45
1978	0	0	0	0	0	7	11	5	3	0	0	0	26
1979	0	0	0	0	0	0	6	7	0	0	0	0	13
1980	0	0	0	0	0	5	14	**18**	9	0	0	0	46
1981	0	0	0	0	1	4	12	4	1	0	0	0	22
1982	0	0	0	0	1	1	11	4	1	0	0	0	18
1983	0	0	0	0	0	4	20	15	10	0	0	0	49
1984	0	0	0	0	1	9	4	0	1	0	0	0	15
1985	0	0	0	2	0	1	9	3	6	0	0	0	21
1986	0	0	0	0	5	10	13	2	2	0	0	0	32
1987	0	0	0	0	4	7	17	9	0	0	0	0	37
1988	0	0	0	0	2	11	22	**18**	1	0	0	0	54
1989	0	0	0	0	0	4	7	4	1	0	0	0	16
1990	0	0	0	2	0	5	8	2	0	0	0	0	17
1991	0	0	0	0	**9**	12	16	12	2	0	0	0	51
1992	0	0	0	0	2	2	13	5	0	0	0	0	22
1993	0	0	0	0	0	7	17	13	5	0	0	0	42
1994	0	0	0	1	1	15	13	4	1	0	0	0	35
1995	0	0	0	1	0	6	21	16	7	0	0	0	51
1996	0	0	0	0	3	5	5	1	0	0	0	0	14
1997	0	0	0	0	1	7	16	8	2	0	0	0	34
1998	0	0	0	0	5	6	11	8	8	0	0	0	38
1999	0	0	0	0	1	5	22	9	0	0	0	0	37
2000	0	0	0	0	4	5	1	1	0	0	0	0	11
2001	0	0	0	0	2	7	7	6	0	0	0	0	22
2002	0	0	0	2	1	8	19	17	1	0	0	0	48
2003	0	0	0	0	0	4	5	5	0	0	0	0	14
2004	0	0	0	1	2	1	4	3	0	0	0	0	11
2005	0	0	0	0	0	6	12	9	2	0	0	0	29
2006	0	0	0	0	2	6	18	13	0	0	0	0	39
2007	0	0	0	0	3	7	10	16	6	3	0	0	45
2008	0	0	0	0	0	9	10	4	4	0	0	0	27
2009	0	0	0	3	0	0	4	6	0	0	0	0	13
2010	0	0	0	2	3	16	20	11	7	0	0	0	**59**
2011	0	0	0	0	3	7	24	6	0	0	0	0	40
2012	0	0	0	1	2	11	21	8	2	0	0	0	45
2013	0	0	0	1	2	4	9	6	4	1	0	0	27
2014	0	0	0	0	1	3	6	1	3	0	0	0	14
2015	0	0	0	0	2	6	7	4	7	0	0	0	26
2016	0	0	0	0	2	5	20	14	7	0	0	0	48
2017	0	0	0	0	3	8	14	4	2	0	0	0	31
2018	0	0	0	0	5	5	12	12	5	0	0	0	39
2019	0	0	0	0	4	9	21	15	8	2	0	0	**59**
2020	0	0	0	0	0	10	**25**	10	1	0	0	0	46
2021	0	0	0	0	3	11	21	15	2	0	0	0	52
2022	0	0	0	0	5	8	18	15	2	0	0	0	48
2023	0	0	0	0	0	4	17	8	6	0	0	0	35
2024	0	0	0	1	1	15	19	9	0	0	0	0	45
2025	0	0	0	0	0	10	14	4	1	0	0	0	29
2026	0	0	0	2	3	*8*							*13*

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
Average 1871-1949	0.0	0.0	0.0	0.2	1.3	5.3	9.5	5.8	2.2	0.2	0.0	0.0	24.5
Average 1950-2025	0.0	0.0	0.0	0.4	1.7	6.6	12.6	8.2	3.0	0.1	0.0	0.0	32.6
Running Average 2001-2030	0.0	0.0	0.0	0.5	1.9	7.2	14.3	8.8	2.8	0.2	0.0	0.0	35.6
Maximum # Days	0	0	1	4	9	18	25	18	13	5	0	0	59
Maximum Year(s)	All Years	All Years	1945	1960	1991	1943	2020	1988, 1980	1970	1941	All Years	All Years	2019, 2010
Minimum # Days	0	0	0	0	0	0	0	0	0	0	0	0	8
Minimum Year(s)	All Years	All Years	2025+	2025+	2025+	2009, 1979, 1972, 1916, 1903, 1886	1891	1984, 1904, 1875	2024+	2025+	All Years	All Years	1871, 1917

1970	5/9/1970	91°	9/26/1970	95°	140
1971	6/7/1971	90°	8/10/1971	91°	64
1972	7/2/1972	90°	9/17/1972	92°	77
1973	6/4/1973	90°	9/4/1973	91°	92
1974	4/29/1974	91°	9/13/1974	90°	137
1975	5/21/1975	90°	8/30/1975	90°	101
1976	4/17/1976	90°	9/9/1976	90°	145
1977	5/17/1977	92°	9/19/1977	92°	125
1978	6/2/1978	90°	9/18/1978	91°	108
1979	**7/12/1979**	94°	8/11/1979	90°	**30**
1980	6/7/1980	93°	9/22/1980	94°	107
1981	5/25/1981	90°	9/14/1981	92°	112
1982	5/12/1982	91°	9/2/1982	91°	113
1983	6/13/1983	93°	9/20/1983	92°	99
1984	5/22/1984	90°	9/3/1984	92°	104
1985	4/19/1985	91°	9/10/1985	95°	144
1986	5/6/1986	91°	9/30/1986	92°	147
1987	5/18/1987	92°	8/27/1987	96°	101
1988	5/30/1988	91°	9/23/1988	90°	116
1989	6/1/1989	91°	9/10/1989	93°	101
1990	4/26/1990	92°	8/28/1990	91°	124
1991	5/13/1991	91°	9/17/1991	97°	127
1992	5/22/1992	90°	8/27/1992	93°	97
1993	6/9/1993	93°	9/15/1993	91°	98
1994	4/27/1994	92°	9/14/1994	91°	140
1995	4/19/1995	90°	9/14/1995	93°	148
1996	5/19/1996	93°	8/23/1996	92°	96
1997	5/19/1997	93°	9/20/1997	91°	124
1998	5/16/1998	92°	9/27/1998	95°	134
1999	5/30/1999	91°	8/18/1999	91°	80
2000	5/7/2000	92°	8/7/2000	92°	92
2001	5/3/2001	90°	8/27/2001	90°	116
2002	4/16/2002	90°	9/10/2002	90°	147
2003	6/24/2003	91°	8/30/2003	91°	67
2004	4/19/2004	90°	8/28/2004	90°	131
2005	6/6/2005	90°	9/23/2005	93°	109
2006	5/29/2006	92°	8/29/2006	96°	92
2007	5/26/2007	92°	10/9/2007	94°	136
2008	6/7/2008	95°	9/14/2008	91°	99
2009	4/25/2009	90°	8/21/2009	93°	118
2010	4/6/2010	90°	9/25/2010	91°	172
2011	5/26/2011	91°	8/10/2011	90°	76
2012	4/16/2012	90°	9/5/2012	91°	142
2013	4/10/2013	91°	10/5/2013	90°	178
2014	5/27/2014	90°	9/6/2014	93°	102
2015	5/28/2015	91°	9/9/2015	94°	104
2016	5/26/2016	90°	9/23/2016	90°	120
2017	5/17/2017	93°	9/27/2017	90°	133
2018	5/2/2018	90°	9/6/2018	95°	127
2019	5/20/2019	91°	10/2/2019	98°	135
2020	6/3/2020	96°	9/2/2020	90°	91
2021	5/22/2021	93°	9/15/2021	91°	116
2022	5/20/2022	90°	9/4/2022	91°	107
2023	6/2/2023	97°	9/8/2023	93°	98
2024	4/29/2024	92°	8/28/2024	97°	121
2025	6/12/2025	91°	9/6/2025	91°	86
2026	4/15/2026	91°			

YEAR	DATE	TEMP.	DATE	TEMP.	DAYS BETWEEN 90° DATES
	FIRST SEASONAL OCCURRENCE		LAST SEASONAL OCCURRENCE		
AVERAGE DATE/# DAYS: 1871-1949	MAY 26th		SEPT. 7th		104.7
AVERAGE DATE/# DAYS: 1950-2025	MAY 18th		SEPT. 10th		115.0

NOTE: The latest first annual occurrence of a temperature of ≥90°F. was on 7/12/1979 when it hit 94°. Only during two other years was the first occurrence of ≥90°F. into July - 7/7/1886 (92°) and 7/2/1972 (90°). The earliest first annual occurrence of a temperature of ≥90°F. was on 3/29/1945 when it reached 90°F., the only time it's ever reached 90° in the month of March.



Data through 6/20/2026, Updated 6/21/2026

DATA SOURCE: **1)** National Weather Service - Baltimore/Washington, Sterling, VA: https://www.weather.gov/wrh/Climate?wfo=lwx

2) Applied Climate Information System (ACIS): https://scacis.rcc-acis.org/

3) Maryland Weather Service, Vol. 2, The Climate of Baltimore: https://www.google.com/books/edition/Maryland_Weather_Service/rdMLAAAAYAAJ?hl=en

NOTES: **1)** This data for Baltimore includes downtown locations from 7/22/1872-7/22/1950 then to the formerly-named 'Friendship International Airport' (now Baltimore-Washington International Thurgood Marshall Airport (BWI)) from 7/23/1950-Present. The differences in the weather instrument sitings between the urban location (including on a rooftop) and the suburban airport often result in large temperature differences but the National Weather Service/National Centers for Environmental Information's official long-term historical archive for Baltimore is maintained in this record. Due to these climate differences, the Averages, presented above, are broken down by separating the two locations. There was also a 'U.S. Weather Bureau Airport Station' located on the Baltimore City/Baltimore County boundary at Dundalk from 7/1/1939 until moving to then-named 'Friendship International Airport' on 7/23/1950 but that original, overlapping airport station data with downtown is not included in this table.

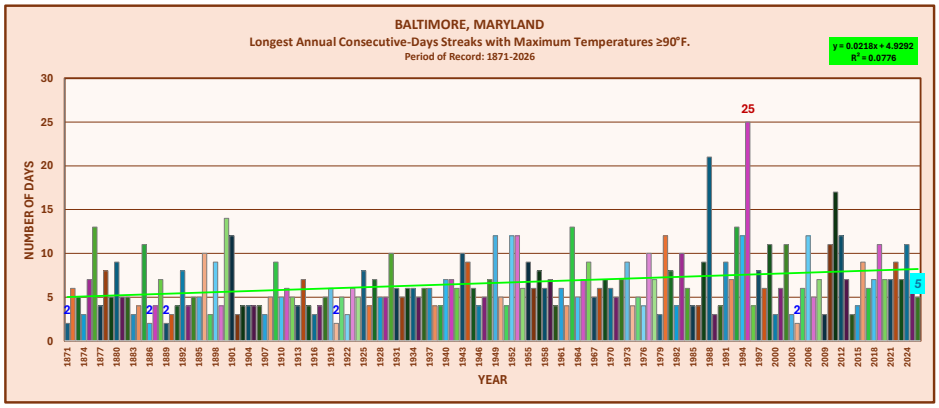
2) *Italic values with this color background are current, incomplete periods to be updated with later information. The 30-Year Average data for periods after the current month are valid through the previous year and will be updated once those periods are complete for the current year.*

3) Cells with gray backgrounds indicate missing, incomplete, or future data.

4) Maxima are shown in **Bold Red** text, Minima in **Bold Blue (Annual only, due to too many zeroes in the monthly columns)**; **Bold Red dates** are the earliest and latest for each Seasonal occurrence.

5) The Chart Trendline, shown in **bright green**, is Linear, with associated equation and R-Squared values portrayed.

6) The "Days Between 90° Dates" category begins the day after the First Seasonal Occurrence and includes the Last Seasonal Occurrence date.



HOT DAYS AT BALTIMORE, MARYLAND

Longest Period of Consecutive Days with Temperatures of ≥90°F., by Year

Period of Record: 1871-Present

YEAR	FIRST OCCURRENCE		LAST OCCURRENCE		NUMBER OF DAYS ≥90°F. DURING STREAK	MAX. TEMP. DURING STREAK
	DATE	TEMP.	DATE	TEMP.		
*1871	7/9		7/10		2	91°
*1872	6/30		7/5		6	97°
*1873	7/14	94°	7/18	96°	5	96°
*1874	6/7	90°	6/9	98°	3	98°
1875	6/24	96°	6/30	90°	7	97°
1876	7/8	97°	7/20	97°	13	99°
1877	7/25	92°	7/28	92°	4	93°
1878	7/4	92°	7/11	91°	8	94°
1879	8/2	92°	8/6	90°	5	92°
1880	7/9	93°	7/17	90°	9	99°
1881	7/3	91°	7/7	91°	5	96°
1882	7/24	91°	7/28	93°	5	93°
1883	7/2	91°	7/4	94°	3	94°
1884	6/19	91°	6/22	93°	4	93°
1885	7/16	92°	7/26	94°	11	99°
*1886	7/7	92°	7/8	90°	2	92°
1887	7/11	90°	7/14	95°	4	96°
1888	8/3	90°	8/9	90°	7	94°
*1889	7/8	92°	7/9	93°	2	93°
*1890	7/30	92°	8/1	95°	3	95°
1891	8/9	92°	8/12	91°	4	94°
1892	7/24	94°	7/31	90°	8	99°
1893	6/19	93°	6/22	92°	4	98°
1894	7/25	91°	7/29	95°	5	97°
*1895	5/30	95°	6/3	97°	5	97°
1896	8/4	91°	8/13	92°	10	98°
1897	9/9	91°	9/11	97°	3	97°
1898	8/30	91°	9/7	93°	9	97°
*1899	6/5	93°	6/8	95°	4	98°
1900	8/6	97°	8/19	92°	14	100°
1901	6/26	92°	7/7	90°	12	103°
1902	8/2	90°	8/4	90°	3	91°
1903	7/8	90°	7/11	95°	4	96°
1904	7/16	92°	7/19	97°	4	97°
1905	7/17	94°	7/20	90°	4	98°
1906	8/4	92°	8/7	91°	4	96°
1907	7/23	91°	7/25	92°	3	92°
1908	6/20	90°	6/24	98°	5	98°
1909	6/21	92°	6/29	90°	9	94°
1910	7/23	92°	7/27	90°	5	94°
1911	7/2	97°	7/7	92°	6	98°
1912	7/13	90°	7/17	90°	5	93°
1913	7/28	94°	7/31	90°	4	95°
1914	7/21	93°	7/27	91°	7	99°
*1915	7/30	94°	8/2	91°	4	96°
1916	8/21	96°	8/23	92°	3	98°
1917	7/30	96°	8/2	98°	4	99°
*1918	8/5	97°	8/9	91°	5	105°
1919	7/1	92°	7/6	95°	6	102°
*1920	7/23	93°	7/24	91°	2	93°
*1921	8/30	94°	9/3	93°	5	96°
1922	8/16	92°	8/18	92°	3	92°
1923	8/3	93°	8/8	96°	6	96°
1924	8/5	93°	8/9	95°	5	100°
1925	6/1	93°	6/8	90°	8	101°
1926	8/11	98°	8/14	98°	4	98°
1927	7/12	93°	7/18	90°	7	96°
*1928	8/2	92°	8/6	92°	5	97°
1929	7/28	97°	8/1	94°	5	97°
1930	7/18	92°	7/27	99°	10	104°
*1931	9/9	93°	9/14	94°	6	98°
1932	8/29	90°	9/2	96°	5	99°
1933	7/29	93°	8/3	92°	6	100°
1934	7/2	92°	7/7	96°	6	96°
1935	7/31	91°	8/4	92°	5	95°
1936	8/20	94°	8/25	97°	6	97°
1937	7/8	96°	7/13	91°	6	97°
1938	8/14	93°	8/17	95°	4	98°
*1939	5/28	91°	5/31	94°	4	94°
1940	7/25	96°	7/31	96°	7	101°
1941	7/30	90°	8/5	93°	7	95°
1942	7/28	93°	8/2	94°	6	94°
1943	6/19	91°	6/28	91°	10	97°
1944	7/23	91°	7/31	90°	9	97°
1945	6/13	92°	6/18	91°	6	95°
1946	7/18	90°	7/21	90°	4	95°
1947	8/12	90°	8/16	94°	5	97°
1948	6/24	97°	6/30	91°	7	97°
1949	7/19	90°	7/30	97°	12	97°
1950	7/30	92°	8/3	90°	5	94°
1951	6/1	92°	6/4	90°	4	95°
1952	7/12	92°	7/23	99°	12	100°
1953	8/24	91°	9/4	91°	12	102°
1954	7/27	93°	8/1	93°	6	102°
1955	7/15	93°	7/23	97°	9	99°
1956	6/12	91°	6/17	91°	6	97°
1957	6/12	90°	6/19	90°	8	97°
1958	7/1	92°	7/6	91°	6	93°
1959	6/25	90°	7/1	91°	7	100°
*1960	8/27	90°	8/30	95°	4	95°
1961	8/31	91°	9/5	92°	6	94°
1962	8/29	90°	9/1	99°	4	99°
1963	7/25	93°	8/6	91°	13	97°
1964	6/29	90°	7/3	94°	5	97°
1965	8/13	91°	8/19	92°	7	96°
1966	7/6	92°	7/14	99°	9	99°
1967	6/9	90°	6/13	93°	5	93°
1968	8/20	93°	8/25	97°	6	98°
1969	6/27	91°	7/3	92°	7	98°

YEAR	FIRST OCCURRENCE		LAST OCCURRENCE		NUMBER OF DAYS ≥90°F. DURING STREAK	MAX. TEMP. DURING STREAK
	DATE	TEMP.	DATE	TEMP.		
*1970	9/21	91°	9/26	95°	6	98°
1971	7/6	91°	7/10	92°	5	96°
1972	7/19	92°	7/25	92°	7	95°
1973	8/27	90°	9/4	91°	9	99°
1974	7/7	90°	7/10	95°	4	96°
1975	7/31	90°	8/4	96°	5	98°
1976	6/27	92°	6/30	90°	4	94°
1977	7/12	92°	7/21	97°	10	99°
1978	7/18	90°	7/24	90°	7	100°
1979	7/31	90°	8/2	93°	3	93°
1980	7/31	91°	8/11	98°	12	99°
1981	7/7	90°	7/14	91°	8	95°
1982	7/16	91°	7/19	96°	4	96°
1983	7/12	93°	7/21	96°	10	98°
1984	6/6	92°	6/11	94°	6	95°
1985	9/4	92°	9/7	93°	4	94°
*1986	7/5	95°	7/8	98°	4	99°
1987	7/19	93°	7/27	91°	9	98°
1988	7/29	95°	8/18	90°	21	103°
1989	8/4	92°	8/6	91°	3	92°
1990	6/27	92°	6/30	93°	4	96°
1991	7/16	91°	7/24	94°	9	102°
1992	7/9	92°	7/15	96°	7	98°
1993	7/3	92°	7/15	91°	13	100°
1994	6/13	92°	6/24	91°	12	101°
1995	7/12	92°	8/5	98°	25	102°
1996	6/14	90°	6/17	91°	4	92°
1997	7/12	93°	7/19	96°	8	99°
1998	8/21	90°	8/26	92°	6	96°
1999	7/22	90°	8/1	95°	11	99°
*2000	6/10	92°	6/12	92°	3	95°
2001	6/26	90°	7/1	90°	6	95°
2002	8/10	90°	8/20	92°	11	99°
*2003	6/24	91°	6/26	93°	3	93°
2004	5/23	91°	5/24	90°	2	91°
2005	7/17	90°	7/22	92°	6	92°
2006	7/27	95°	8/7	95°	12	100°
*2007	8/6	93°	8/10	91°	5	102°
2008	7/16	91°	7/22	91°	7	94°
2009	4/26	90°	4/28	91°	3	91°
*2010	7/15	93°	7/25	92°	11	101°
2011	7/17	91°	8/2	96°	17	106°
2012	6/27	90°	7/8	100°	12	104°
2013	7/15	95°	7/21	92°	7	97°
2014	6/16	90°	6/18	96°	3	96°
2015	9/1	94°	9/4	90°	4	94°
2016	7/21	90°	7/29	92°	9	100°
2017	6/29	90°	7/4	92°	6	93°
2018	6/29	93°	7/5	92°	7	99°
2019	7/12	90°	7/22	96°	11	100°
2020	7/17	98°	7/23	95°	7	100°
2021	7/11	90°	7/17	97°	7	98°
2022	8/2	94°	8/10	94°	9	99°
2023	7/2	90°	7/8	92°	7	93°
2024	6/17	91°	6/27	91°	11	101°
2025	7/25	96°	7/31	91°	7	96°
*2026	*6/10*	*90°*	*6/14*	*92°*	*5*	*97°*

Data through 6/20/2026, Updated 6/21/2026

SOURCE: **1)** Maryland Weather Book, Vol. 2, p. 143 for the period 1871-1903:
https://www.google.com/books/edition/Maryland_Weather_Service/rdMLAAAAYAAJ?hl=en

2) Applied Climate Information System (ACIS) for the period 1904-Present: https://scacis.rcc-acis.org/

3) National Weather Service - Baltimore/Washington: https://www.weather.gov/wrh/Climate?wfo=lwx

NOTES: **1)** *Multiple periods of equal length; the period with the highest maximum temperature is selected.

a) In 1886, two periods of 2 days occurred with the same temperatures, 7/7-7/8 and 8/27-8/28 with 92° and 90°, with the most recent dates being added to the table.

b) The year 1872 can only be checked for multiple additional 6-day occurrences beginning in August. For August 1872, the additional 6-day streak from 8/10-8/15 had a Max. Temp. of 96°.

2) For the period 1/1871-7/1872, the First and Last Occurrence Dates are available but those Temperatures are not. The Maximum Temperature for both time periods and their streaks are known.

3) Cells with gray backgrounds indicate missing or incomplete data.

4) Maxima are shown in **Bold Red** text, Minima in **Bold Blue** only for the categories "Number of Days ≥90°F." and "Max. Temp. During Streak."

5) The Chart Trendline, shown in **bright green**, is Linear, with associated equation and R-Squared values portrayed.

6) The dates on this "Consecutive Days" table are for the maximum streaks, not the Annual First or Last Occurrence Dates of a Temperature of ≥90°.

7) *Italic values with this color background are current, incomplete periods to be updated with later information.*