

HOT DAYS AT WASHINGTON, DISTRICT OF COLUMBIA													
Number of Days with Maximum Temperatures ≥90°F.,													
by Calendar Year													
Observed at Downtown Washington, DC and Reagan National Airport, Virginia													
Period of Record: 1872-Present													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
1872	0	0	0	1	4	12	21	17	4	0	0	0	59
1873	0	0	0	0	4	10	20	9	2	0	0	0	45
1874	0	0	0	0	2	12	11	7	3	0	0	0	35
1875	0	0	0	0	1	7	7	1	1	0	0	0	17
1876	0	0	0	0	1	7	18	5	0	0	0	0	31
1877	0	0	0	0	6	4	9	7	0	0	0	0	26
1878	0	0	0	0	0	1	21	7	1	0	0	0	30
1879	0	0	0	0	1	5	13	7	0	1	0	0	27
1880	0	0	0	0	6	9	10	6	4	0	0	0	35
1881	0	0	0	0	6	3	15	14	12	1	0	0	51
1882	0	0	0	0	0	6	10	4	3	0	0	0	23
1883	0	0	0	0	1	6	13	7	0	0	0	0	27
1884	0	0	0	0	2	6	5	3	7	1	0	0	24
1885	0	0	0	0	0	4	15	6	1	0	0	0	26
1886	0	0	0	0	0	0	3	3	1	0	0	0	7
1887	0	0	0	0	0	4	13	4	1	0	0	0	22
1888	0	0	0	0	0	8	3	8	0	0	0	0	19
1889	0	0	0	0	2	1	4	1	0	0	0	0	8
1890	0	0	0	0	0	5	9	2	0	0	0	0	16
1891	0	0	0	0	0	4	0	5	1	0	0	0	10
1892	0	0	0	0	0	7	8	6	0	0	0	0	21
1893	0	0	0	0	0	5	10	6	0	0	0	0	21
1894	0	0	0	0	0	11	15	4	4	0	0	0	34
1895	0	0	0	0	4	5	4	11	8	0	0	0	32
1896	0	0	0	3	6	2	8	10	4	0	0	0	33
1897	0	0	0	0	0	2	7	2	5	0	0	0	16
1898	0	0	0	0	1	9	15	11	6	0	0	0	42
1899	0	0	0	0	1	9	8	6	2	0	0	0	26
1900	0	0	0	0	4	4	17	18	10	0	0	0	53
1901	0	0	0	0	0	6	18	3	1	0	0	0	28
1902	0	0	0	0	1	5	13	2	1	0	0	0	22
1903	0	0	0	0	1	0	10	3	0	0	0	0	14
1904	0	0	0	0	0	4	4	1	2	0	0	0	11
1905	0	0	0	0	0	3	3	1	0	0	0	0	7
1906	0	0	0	0	2	3	1	3	5	0	0	0	14
1907	0	0	3	0	0	0	8	1	1	0	0	0	13
1908	0	0	0	0	1	3	11	5	0	0	0	0	20
1909	0	0	0	0	2	9	6	6	0	0	0	0	23
1910	0	0	0	1	0	4	13	3	2	1	0	0	24
1911	0	0	0	0	10	6	15	10	0	0	0	0	41
1912	0	0	0	0	1	2	10	5	5	0	0	0	23
1913	0	0	0	0	2	7	15	6	2	0	0	0	32
1914	0	0	0	0	3	7	8	12	5	0	0	0	35
1915	0	0	0	3	0	2	8	6	7	0	0	0	26
1916	0	0	0	0	1	0	9	7	3	0	0	0	20
1917	0	0	0	0	0	2	4	5	0	0	0	0	11
1918	0	0	0	0	4	3	10	10	0	0	0	0	27
1919	0	0	0	0	3	3	10	3	3	3	0	0	25
1920	0	0	0	0	0	5	8	4	0	0	0	0	17
1921	0	0	0	1	0	10	13	4	5	0	0	0	33
1922	0	0	0	0	0	3	8	3	2	0	0	0	16
1923	0	0	0	0	0	13	7	8	0	0	0	0	28
1924	0	0	0	0	0	7	6	8	2	0	0	0	23
1925	0	0	0	2	2	14	10	4	6	0	0	0	38
1926	0	0	0	0	0	2	11	13	3	0	0	0	29
1927	0	0	0	1	1	1	11	1	2	1	0	0	18
1928	0	0	0	0	2	2	12	10	0	0	0	0	26
1929	0	0	0	3	1	6	13	7	7	0	0	0	37
1930	0	0	0	1	3	9	18	10	13	0	0	0	54
1931	0	0	0	0	2	5	16	9	11	0	0	0	43
1932	0	0	0	0	3	8	11	14	5	0	0	0	41
1933	0	0	0	0	2	12	10	7	3	0	0	0	34
1934	0	0	0	0	5	11	17	5	0	0	0	0	38
1935	0	0	0	0	0	9	12	8	0	0	0	0	29
1936	0	0	0	0	3	6	14	13	4	0	0	0	40
1937	0	0	0	1	1	6	13	12	4	0	0	0	37
1938	0	0	0	0	0	6	15	12	1	0	0	0	34
1939	0	0	0	1	7	6	8	13	1	2	0	0	38
1940	0	0	0	0	1	6	14	2	1	0	0	0	24
1941	0	0	0	2	6	10	8	7	7	5	0	0	45
1942	0	0	0	3	3	4	11	5	5	0	0	0	31
1943	0	0	0	0	2	18	15	21	3	0	0	0	59
1944	0	0	0	0	3	11	15	10	5	0	0	0	44
1945	0	0	0	0	0	11	3	4	2	0	0	0	20
1946	0	0	0	0	0	5	9	3	1	0	0	0	18
1947	0	0	0	0	1	2	2	11	2	0	0	0	18
1948	0	0	0	0	1	6	9	6	3	0	0	0	25
1949	0	0	0	0	2	4	14	6	0	0	0	0	26
1950	0	0	0	0	1	4	5	2	1	0	0	0	13
1951	0	0	0	0	0	7	11	7	2	1	0	0	28
1952	0	0	0	0	0	13	16	2	4	0	0	0	35
1953	0	0	0	0	3	10	16	10	5	0	0	0	44
1954	0	0	0	0	0	7	13	5	6	1	0	0	32
1955	0	0	0	0	0	2	18	11	0	0	0	0	31
1956	0	0	0	0	3	9	5	5	1	0	0	0	23
1957	0	0	0	2	4	12	16	9	3	0	0	0	46
1958	0	0	0	0	0	4	13	4	2	0	0	0	23
1959	0	0	0	1	4	10	6	16	4	1	0	0	42
1960	0	0	0	5	0	2	5	9	2	0	0	0	23
1961	0	0	0	0	0	4	15	6	11	0	0	0	36
1962	0	0	0	0	5	2	6	6	2	0	0	0	21
1963	0	0	0	0	2	7	13	5	1	0	0	0	28
1964	0	0	0	0	6	13	16	9	5	0	0	0	49
1965	0	0	0	0	5	10	14	14	5	0	0	0	48
1966	0	0	0	0	1	15	20	19	4	0	0	0	59
1967	0	0	0	0	0	10	7	6	0	1	0	0	24
1968	0	0	0	0	0	7	12	17	4	0	0	0	40

HOT DAYS AT WASHINGTON, DISTRICT OF COLUMBIA					
First and Last Dates of Temperatures ≥90°F., by Calendar Year					
Period of Record: 1872-Present					
YEAR	FIRST SEASONAL OCCURRENCE		LAST SEASONAL OCCURRENCE		DAYS BETWEEN 90° DATES
	DATE	TEMP.	DATE	TEMP.	
1872	4/26/1872	90°	9/22/1872	90°	149
1873	5/24/1873	91°	9/05/1873	92°	104
1874	5/10/1874	92°	9/12/1874	94°	124
1875	5/23/1875	92°	9/03/1875	93°	103
1876	5/29/1876	90°	8/17/1876	90°	80
1877	5/17/1877	92°	8/31/1877	92°	106
1878	6/27/1878	95°	9/03/1878	91°	68
1879	5/31/1879	94°	10/03/1879	92°	125
1880	5/09/1880	90°	9/06/1880	90°	120
1881	5/11/1881	93°	10/01/1881	92°	143
1882	6/10/1882	90°	9/19/1882	91°	101
1883	5/08/1883	90°	8/23/1883	92°	107
1884	5/23/1884	92°	10/04/1884	90°	134
1885	6/05/1885	90°	9/09/1885	91°	96
1886	7/07/1886	91°	9/28/1886	91°	83
1887	6/17/1887	93°	9/07/1887	90°	82
1888	6/15/1888	91°	8/17/1888	90°	63
1889	5/09/1889	93°	8/31/1889	90°	114
1890	6/05/1890	92°	8/03/1890	90°	59
1891	6/15/1891	92°	9/18/1891	90°	95
1892	6/13/1892	90°	8/21/1892	90°	69
1893	6/10/1893	90°	8/26/1893	91°	77
1894	6/04/1894	91°	9/16/1894	92°	104
1895	5/10/1895	91°	9/26/1895	94°	139
1896	4/17/1896	92°	9/19/1896	94°	155
1897	6/25/1897	91°	9/11/1897	97°	78
1898	5/20/1898	91°	9/18/1898	91°	121
1899	5/29/1899	90°	9/08/1899	91°	102
1900	5/13/1900	91°	9/27/1900	92°	137
1901	6/12/1901	91°	9/15/1901	92°	95
1902	5/23/1902	90°	9/1/1902	91°	101
1903	5/20/1903	91°	8/28/1903	90°	100
1904	6/5/1904	91°	9/12/1904	90°	99
1905	6/6/1905	92°	8/13/1905	90°	68
1906	5/17/1906	90°	9/21/1906	92°	127
1907	3/22/1907	90°	9/21/1907	91°	183
1908	5/28/1908	92°	8/14/1908	93°	78
1909	5/7/1909	90°	8/28/1909	92°	113
1910	4/30/1910	92°	10/1/1910	90°	154
1911	5/11/1911	94°	8/28/1911	91°	109
1912	5/24/1912	90°	9/11/1912	94°	110
1913	5/3/1913	90°	9/7/1913	93°	127
1914	5/12/1914	93°	9/23/1914	92°	134
1915	4/25/1915	93°	9/17/1915	92°	145
1916	5/28/1916	93°	9/8/1916	93°	103
1917	6/24/1917	91°	8/28/1917	90°	65
1918	5/6/1918	91°	8/26/1918	93°	112
1919	5/5/1919	90°	10/11/1919	90°	159
1920	6/11/1920	95°	8/31/1920	90°	81
1921	4/25/1921	90°	9/18/1921	91°	146
1922	6/7/1922	90°	9/7/1922	91°	92
1923	6/2/1923	95°	8/15/1923	90°	74
1924	6/18/1924	92°	9/2/1924	92°	76
1925	4/23/1925	93°	9/13/1925	94°	143
1926	6/14/1926	91°	9/25/1926	91°	103
1927	4/20/1927	90°	10/1/1927	93°	164
1928	5/4/1928	93°	8/30/1928	94°	118
1929	4/6/1929	92°	9/10/1929	93°	157
1930	4/11/1930	91°	9/26/1930	96°	168
1931	5/29/1931	90°	9/23/1931	92°	117
1932	5/7/1932	91°	9/5/1932	90°	121
1933	5/20/1933	90°	9/25/1933	92°	128
1934	5/5/1934	90°	8/24/1934	91°	111
1935	6/14/1935	92°	8/15/1935	92°	62
1936	5/8/1936	92°	9/22/1936	91°	137
1937	4/18/1937	93°	9/4/1937	94°	139
1938	6/7/1938	93°	9/4/1938	90°	89
1939	4/25/1939	90°	10/10/1939	92°	168
1940	5/14/1940	92°	9/21/1940	92°	130
1941	4/19/1941	90°	10/7/1941	95°	171
1942	4/6/1942	92°	9/19/1942	91°	166
1943	5/6/1943	90°	9/6/1943	92°	123
1944	5/16/1944	92°	9/5/1944	90°	112
1945	6/11/1945	91°	9/29/1945	91°	110
1946	6/8/1946	93°	9/9/1946	93°	93
1947	5/29/1947	90°	9/14/1947	90°	108
1948	5/11/1948	90°	9/20/1948	90°	132
1949	5/6/1949	90°	8/27/1949	90°	113
1950	5/6/1950	93°	9/3/1950	90°	120
1951	6/1/1951	90°	10/5/1951	94°	126
1952	6/6/1952	93°	9/14/1952	93°	100
1953	5/11/1953	91°	9/5/1953	90°	117
1954	6/12/1954	91°	10/4/1954	94°	114
1955	6/22/1955	90°	8/22/1955	92°	61
1956	5/13/1956	93°	9/1/1956	93°	111
1957	4/27/1957	91°	9/13/1957	91°	139
1958	6/9/1958	92°	9/26/1958	90°	109
1959	4/9/1959	90°	10/5/1959	90°	179
1960	4/14/1960	91°	9/9/1960	90°	148
1961	6/2/1961	92°	9/25/1961	90°	115
1962	5/15/1962	94°	9/13/1962	90°	121
1963	5/9/1963	96°	9/12/1963	92°	126
1964	5/8/1964	90°	9/11/1964	94°	126
1965	5/3/1965	91°	9/22/1965	90°	142
1966	5/6/1966	92°	9/5/1966	90°	122
1967	6/10/1967	90°	10/5/1967	91°	117
1968	6/16/1968	90°	9/25/1968	90°	101

1969	0	0	0	1	2	14	16	4	2	0	0	0	39
1970	0	0	0	0	3	9	17	15	11	0	0	0	55
1971	0	0	0	0	1	10	9	6	3	0	0	0	29
1972	0	0	0	0	0	0	11	3	2	0	0	0	16
1973	0	0	0	0	0	8	11	12	6	0	0	0	37
1974	0	0	0	1	1	3	14	9	4	0	0	0	32
1975	0	0	0	0	2	7	12	14	0	0	0	0	35
1976	0	0	0	5	0	13	7	8	3	0	0	0	36
1977	0	0	0	2	1	6	20	13	4	0	0	0	46
1978	0	0	0	0	0	7	13	15	4	0	0	0	39
1979	0	0	0	0	0	0	8	12	0	0	0	0	20
1980	0	0	0	0	1	9	21	22	14	0	0	0	67
1981	0	0	0	0	1	9	13	6	4	0	0	0	33
1982	0	0	0	0	1	2	15	3	1	0	0	0	22
1983	0	0	0	0	0	6	20	20	9	0	0	0	55
1984	0	0	0	0	1	13	4	4	1	0	0	0	23
1985	0	0	0	2	0	1	13	4	8	0	0	0	28
1986	0	0	0	0	6	12	16	4	2	1	0	0	41
1987	0	0	0	0	4	5	24	12	0	0	0	0	45
1988	0	0	0	0	2	12	23	20	2	0	0	0	59
1989	0	0	0	0	0	4	9	7	2	0	0	0	22
1990	0	0	0	2	0	5	14	7	2	0	0	0	30
1991	0	0	0	0	11	12	19	14	3	0	0	0	59
1992	0	0	0	0	1	2	13	5	0	0	0	0	21
1993	0	0	0	0	0	9	24	14	4	0	0	0	51
1994	0	0	0	1	2	17	22	3	1	0	0	0	46
1995	0	0	0	1	0	5	20	19	7	0	0	0	52
1996	0	0	0	0	3	6	9	2	1	0	0	0	21
1997	0	0	0	0	0	1	9	18	10	3	1	0	42
1998	0	0	0	0	2	3	9	11	10	0	0	0	35
1999	0	0	0	0	2	8	22	16	0	0	0	0	48
2000	0	0	0	0	3	5	1	3	0	0	0	0	12
2001	0	0	0	0	0	5	5	6	0	0	0	0	16
2002	0	0	0	3	1	10	19	19	3	1	0	0	56
2003	0	0	0	0	0	4	8	8	0	0	0	0	20
2004	0	0	0	1	2	3	4	1	0	0	0	0	11
2005	0	0	0	0	0	7	13	12	7	0	0	0	39
2006	0	0	0	0	2	5	14	15	0	0	0	0	36
2007	0	0	0	0	1	7	14	15	4	3	0	0	44
2008	0	0	0	0	0	8	14	7	6	0	0	0	35
2009	0	0	0	1	0	2	7	12	0	0	0	0	22
2010	0	0	0	2	3	18	21	13	10	0	0	0	67
2011	0	0	0	0	3	10	25	12	0	0	0	0	50
2012	0	0	0	0	2	11	22	15	3	0	0	0	53
2013	0	0	0	1	3	6	11	6	6	2	0	0	35
2014	0	0	0	0	2	4	9	3	6	0	0	0	24
2015	0	0	0	0	7	12	14	12	7	0	0	0	52
2016	0	0	0	0	0	5	23	23	7	0	0	0	58
2017	0	0	0	1	2	8	20	9	3	0	0	0	43
2018	0	0	0	0	4	6	12	17	5	1	0	0	45
2019	0	0	0	0	5	9	22	16	9	1	0	0	62
2020	0	0	0	0	0	9	28	7	2	0	0	0	46
2021	0	0	0	0	4	7	19	16	2	0	0	0	48
2022	0	0	0	0	2	5	14	15	2	0	0	0	38
2023	0	0	0	0	0	4	15	7	6	0	0	0	32
2024	0	0	0	0	1	15	19	13	0	0	0	0	48
2025	0	0	0	0	0	11	18	5	2	0	0	0	36
2026	0	0	0	2	3	13	16	11	4				49
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
Average 1872-2025	0.0	0.0	0.0	0.4	1.7	6.7	12.4	8.4	3.1	0.2	0.0	0.0	32.8
30-Year Running Average 2001-2030	0.0	0.0	0.0	0.4	1.8	7.8	15.6	11.3	3.6	0.3	0.0	0.0	40.6
Maximum	0	0	3	5	11	18	28	23	14	5	0	0	67
Maximum Month/Year	All Years	All Years	1907	1976, 1960	1991	2010, 1943	2020	2016	1980	1941	All Years	All Years	2010, 1980
Minimum	0	0	0	0	0	0	0	1	0	0	0	0	7
Minimum Month/Year	All Years	All Years	2026+	2025+	2025+	1979, 1972, 1916, 1907, 1903, 1886	1891	2004, 1927, 1907, 1905, 1904, 1889, 1875	2024+	2025+	All Years	All Years	1905, 1886

1969	4/27/1969	90°	9/7/1969	91°	133
1970	5/9/1970	90°	9/26/1970	93°	140
1971	5/19/1971	90°	9/10/1971	90°	114
1972	7/3/1972	91°	9/17/1972	91°	76
1973	6/4/1973	91°	9/29/1973	90°	117
1974	4/29/1974	91°	9/13/1974	90°	137
1975	5/21/1975	91°	8/30/1975	92°	101
1976	4/16/1976	91°	9/13/1976	91°	150
1977	4/12/1977	90°	9/19/1977	91°	160
1978	6/2/1978	90°	9/19/1978	94°	109
1979	7/12/1979	93°	8/31/1979	91°	50
1980	5/13/1980	90°	9/23/1980	90°	133
1981	5/25/1981	90°	9/14/1981	94°	112
1982	5/12/1982	90°	9/2/1982	91°	113
1983	6/13/1983	92°	9/20/1983	90°	99
1984	5/22/1984	90°	9/3/1984	93°	104
1985	4/26/1985	91°	9/10/1985	94°	144
1986	5/7/1986	91°	10/1/1986	91°	147
1987	5/18/1987	91°	8/27/1987	100°	101
1988	5/30/1988	91°	9/23/1988	91°	116
1989	6/1/1989	94°	9/11/1989	94°	102
1990	4/26/1990	91°	9/7/1990	93°	134
1991	5/12/1991	90°	9/18/1991	90°	129
1992	5/23/1992	91°	8/27/1992	91°	96
1993	6/9/1993	93°	9/15/1993	92°	98
1994	4/27/1994	90°	9/14/1994	91°	140
1995	4/19/1995	91°	9/10/1995	93°	148
1996	5/19/1996	95°	9/8/1996	90°	112
1997	5/19/1997	96°	10/6/1997	90°	140
1998	5/19/1998	91°	9/27/1998	95°	131
1999	5/30/1999	92°	8/29/1999	91°	91
2000	5/7/2000	90°	8/9/2000	90°	94
2001	6/13/2001	90°	8/10/2001	96°	58
2002	4/16/2002	92°	10/5/2002	90°	172
2003	6/24/2003	90°	8/30/2003	92°	67
2004	4/19/2004	91°	8/4/2004	91°	107
2005	6/8/2005	90°	9/23/2005	93°	107
2006	5/30/2006	95°	8/29/2006	95°	91
2007	5/26/2007	91°	10/9/2007	94°	136
2008	6/7/2008	98°	9/14/2008	92°	99
2009	4/26/2009	92°	8/27/2009	91°	123
2010	4/6/2010	90°	9/25/2010	93°	172
2011	5/26/2011	92°	8/26/2011	90°	92
2012	5/28/2012	90°	9/8/2012	91°	103
2013	4/10/2013	91°	10/6/2013	91°	179
2014	5/13/2014	92°	9/11/2014	91°	121
2015	5/12/2015	90°	9/9/2015	94°	120
2016	6/11/2016	96°	9/23/2016	90°	104
2017	4/29/2017	91°	9/27/2017	91°	151
2018	5/2/2018	91°	10/4/2018	90°	155
2019	5/20/2019	90°	10/2/2019	98°	135
2020	6/3/2020	93°	9/4/2020	91°	93
2021	5/20/2021	93°	9/15/2021	90°	118
2022	5/21/2022	92°	9/4/2022	91°	106
2023	6/2/2023	94°	9/8/2023	93°	98
2024	5/2/2024	91°	8/29/2024	93°	119
2025	6/12/2025	92°	9/19/2025	90°	99
2026	4/15/2026	90°			
YEAR	DATE	TEMP.	DATE	TEMP.	DAYS BETWEEN 90° DATES
	FIRST SEASONAL OCCURRENCE		LAST SEASONAL OCCURRENCE		
AVERAGE DATE/# DAYS:	MAY 21st		SEPTEMBER 4th		116.0

