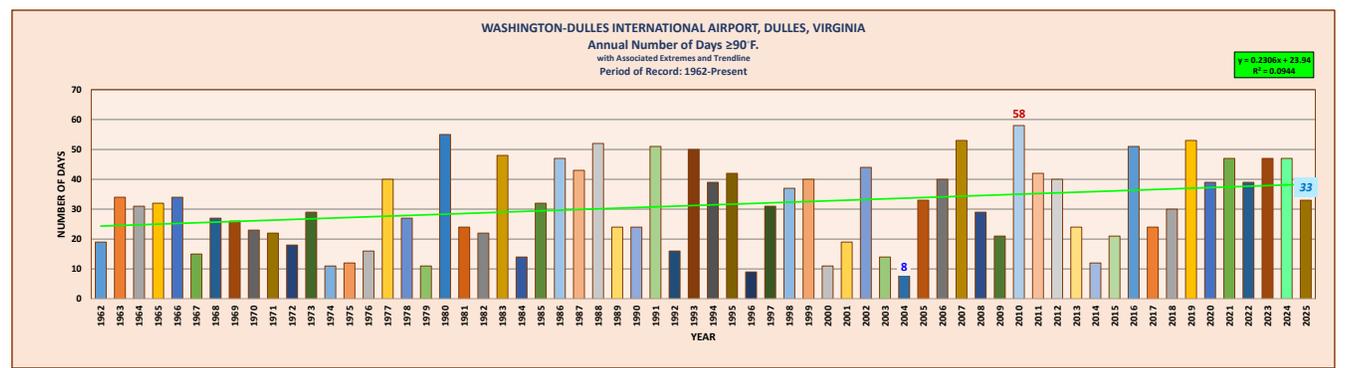


HOT DAYS AT WASHINGTON-DULLES INTERNATIONAL AIRPORT, DULLES, VIRGINIA													
Number of Days with Maximum Temperatures ≥90°F., by Calendar Year													
Period of Record: 12/1961-Present													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
1961													0
1962	0	0	0	0	4	1	2	9	3	0	0	0	19
1963	0	0	0	0	2	6	14	10	2	0	0	0	34
1964	0	0	0	0	2	12	8	6	3	0	0	0	31
1965	0	0	0	0	2	8	4	13	5	0	0	0	32
1966	0	0	0	0	0	9	15	7	3	0	0	0	34
1967	0	0	0	0	0	7	5	2	0	1	0	0	15
1968	0	0	0	0	0	4	10	13	0	0	0	0	27
1969	0	0	0	0	3	7	15	0	1	0	0	0	26
1970	0	0	0	0	0	1	9	4	9	0	0	0	23
1971	0	0	0	0	0	5	11	6	0	0	0	0	22
1972	0	0	0	0	0	0	10	4	4	0	0	0	18
1973	0	0	0	0	0	6	10	10	3	0	0	0	29
1974	0	0	0	0	0	1	8	0	2	0	0	0	11
1975	0	0	0	0	0	3	1	8	0	0	0	0	12
1976	0	0	0	1	0	0	5	7	3	0	0	0	16
1977	0	0	0	0	1	5	16	15	3	0	0	0	40
1978	0	0	0	0	2	6	8	6	5	0	0	0	27
1979	0	0	0	0	0	0	4	7	0	0	0	0	11
1980	0	0	0	0	1	5	17	21	11	0	0	0	55
1981	0	0	0	0	0	5	11	5	3	0	0	0	24
1982	0	0	0	0	0	2	15	4	1	0	0	0	22
1983	0	0	0	0	0	5	19	15	9	0	0	0	48
1984	0	0	0	0	0	9	2	3	0	0	0	0	14
1985	0	0	0	2	0	1	14	6	9	0	0	0	32
1986	0	0	0	0	4	12	20	7	3	1	0	0	47
1987	0	0	0	0	3	8	21	11	0	0	0	0	43
1988	0	0	0	0	1	11	21	18	1	0	0	0	52
1989	0	0	0	0	0	4	9	8	3	0	0	0	24
1990	0	0	0	2	0	8	9	4	1	0	0	0	24
1991	0	0	0	0	7	9	15	16	4	0	0	0	51
1992	0	0	0	0	0	0	11	5	0	0	0	0	16
1993	0	0	0	0	1	8	20	17	4	0	0	0	50
1994	0	0	0	2	1	14	16	5	1	0	0	0	39
1995	0	0	0	1	0	3	17	17	4	0	0	0	42
1996	0	0	0	0	3	2	2	1	1	0	0	0	9
1997	0	0	0	0	1	6	15	8	1	0	0	0	31
1998	0	0	0	0	2	2	10	12	11	0	0	0	37
1999	0	0	0	0	1	5	21	13	0	0	0	0	40
2000	0	0	0	0	3	6	1	1	0	0	0	0	11
2001	0	0	0	0	1	6	5	7	0	0	0	0	19
2002	0	0	0	3	0	6	15	19	1	0	0	0	44
2003	0	0	0	0	0	2	7	5	0	0	0	0	14
2004	0	0	0	1	1	2	2	2	0	0	0	0	8
2005	0	0	0	0	0	8	9	11	5	0	0	0	33
2006	0	0	0	0	2	6	16	16	0	0	0	0	40
2007	0	0	0	0	2	8	13	17	10	3	0	0	53
2008	0	0	0	0	0	8	11	6	4	0	0	0	29
2009	0	0	0	3	0	2	4	12	0	0	0	0	21
2010	0	0	0	2	3	12	20	12	9	0	0	0	58
2011	0	0	0	0	3	7	24	8	0	0	0	0	42
2012	0	0	0	0	1	9	18	8	4	0	0	0	40
2013	0	0	0	0	1	4	9	2	6	2	0	0	24
2014	0	0	0	0	1	3	5	1	2	0	0	0	12
2015	0	0	0	0	0	7	3	4	7	0	0	0	21
2016	0	0	0	0	0	2	21	20	8	0	0	0	51
2017	0	0	0	0	3	6	13	2	0	0	0	0	24
2018	0	0	0	0	3	4	9	10	4	0	0	0	30
2019	0	0	0	0	3	8	21	13	7	1	0	0	53
2020	0	0	0	0	0	6	23	9	1	0	0	0	39
2021	0	0	0	0	2	11	18	16	1	0	0	0	47
2022	0	0	0	0	4	6	13	15	0	0	0	0	39
2023	0	0	0	0	0	5	21	12	9	0	0	0	47
2024	0	0	0	1	2	14	18	12	0	0	0	0	47
2025	0	0	0	0	0	10	18	3	2	0	0	0	33
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
Average 1962-2024	0.0	0.0	0.0	0.3	1.2	5.7	12.0	8.9	3.0	0.1	0.0	0.0	31.3
30-Year Running Average 2001-2030	0.0	0.0	0.0	0.4	1.3	6.5	13.4	9.7	3.2	0.2	0.0	0.0	34.7
Maximum	0	0	0	3	7	14	24	21	11	3	0	0	58
Maximum Month/Year	N/A	N/A	N/A	2009, 2002	1991	2024, 1994	2011	1980	1998, 1980	2007	N/A	N/A	2010
Minimum	0	0	0	0	0	0	1	0	0	0	0	0	8
Minimum Month/Year	All Years	All Years	All Years	2025+	2025+	1992+	2000, 1975	1974, 1969	2024+	2025+	All Years	All Years	2004

HOT DAYS AT WASHINGTON-DULLES INTERNATIONAL AIRPORT					
First and Last Dates of Temperatures ≥90°F., by Calendar Year					
Period of Record: 12/1961-Present					
YEAR	FIRST SEASONAL OCCURRENCE		LAST SEASONAL OCCURRENCE		DAYS BETWEEN 90° DATES
	DATE	TEMP.	DATE	TEMP.	
1961					
1962	5/15/1962	90	9/13/1962	93	121
1963	5/9/1963	91	9/20/1963	90	134
1964	5/23/1964	92	9/11/1964	95	111
1965	5/3/1965	92	9/21/1965	92	141
1966	6/21/1966	92	9/3/1966	92	74
1967	6/12/1967	91	10/5/1967	90	115
1968	6/24/1968	91	8/25/1968	93	62
1969	5/29/1969	97	9/1/1969	90	95
1970	6/30/1970	92	8/26/1970	91	88
1971	6/7/1971	90	8/21/1971	90	75
1972	7/14/1972	90	9/26/1972	91	74
1973	6/4/1973	90	8/21/1973	92	91
1974	6/10/1974	90	9/13/1974	94	95
1975	6/18/1975	90	8/30/1975	90	73
1976	4/18/1976	90	9/13/1976	90	148
1977	5/18/1977	90	9/19/1977	93	124
1978	5/20/1978	90	9/19/1978	93	122
1979	7/13/1979	91	8/11/1979	92	29
1980	5/13/1980	90	9/22/1980	94	132
1981	6/14/1981	90	9/14/1981	92	92
1982	6/16/1982	90	9/2/1982	92	78
1983	6/13/1983	91	9/20/1983	90	99
1984	6/6/1984	91	8/8/1984	90	63
1985	4/19/1985	90	9/10/1985	94	144
1986	5/6/1986	90	10/1/1986	90	148
1987	5/18/1987	91	8/27/1987	100	101
1988	5/31/1988	91	9/23/1988	91	115
1989	6/1/1989	93	9/21/1989	91	112
1990	4/26/1990	92	9/7/1990	92	134
1991	5/25/1991	92	9/18/1991	90	116
1992	7/9/1992	91	8/27/1992	91	49
1993	5/11/1993	90	9/15/1993	95	127
1994	4/26/1994	90	9/14/1994	90	141
1995	4/19/1995	90	9/14/1995	93	148
1996	5/19/1996	92	9/8/1996	90	112
1997	5/19/1997	92	9/2/1997	90	106
1998	5/16/1998	90	9/27/1998	96	134
1999	5/30/1999	90	8/29/1999	90	91
2000	5/7/2000	90	8/7/2000	91	92
2001	5/4/2001	90	8/11/2001	90	99
2002	4/16/2002	91	9/10/2002	91	147
2003	6/25/2003	90	8/30/2003	90	66
2004	4/19/2004	90	8/28/2004	91	131
2005	6/6/2005	92	9/23/2005	93	109
2006	5/29/2006	91	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	92	8/27/2009	90	124
2010	4/6/2010	93	9/25/2010	93	172
2011	5/26/2011	90	8/18/2011	92	84
2012	5/28/2012	90	9/8/2012	91	103
2013	5/30/2013	90	10/5/2013	90	128
2014	5/13/2014	90	9/6/2014	91	116
2015	6/1/2015	92	9/9/2015	92	90
2016	6/1/2016	95	9/23/2016	91	104
2017	5/17/2017	92	8/22/2017	91	97
2018	5/3/2018	90	9/6/2018	94	126
2019	5/26/2019	90	10/2/2019	96	129
2020	6/3/2020	95	9/3/2020	91	92
2021	5/23/2021	92	8/30/2021	91	99
2022	5/21/2022	92	9/4/2022	90	106
2023	6/2/2023	93	9/9/2023	90	99
2024	4/29/2024	91	8/29/2024	93	122
2025	6/19/2025	91	9/6/2025	94	79
YEAR	DATE	TEMP.	DATE	TEMP.	DAYS BETWEEN 90° DATES
AVERAGE DATE/# DAYS:	MAY 24th		SEPT. 9th		107.1



Data through 12/11/2025, Updated 12/12/2025

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/>

NOTES: 1) Italic values with this color background are current, incomplete periods. 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.
2) Cells with gray backgrounds indicate missing, incomplete, or future data.
3) Maximum values are shown in Bold Red text, Minimum values in Bold Blue (Annual only, due to too many zeroes in the Monthly columns); Bold Red dates are the earliest and latest dates for each Seasonal occurrence.
4) The Chart Trendline, shown in bright green, is Linear, with associated equation and R-Squared values portrayal.
5) The "Days Between 90° Dates" category begins the day after the First Seasonal Occurrence and includes the Last Seasonal Occurrence date.