

WASHINGTON-DULLES INTERNATIONAL AIRPORT - DULLES, VIRGINIA
Number of Days with MAXIMUM Temperatures ≤32°F.

Period of Record: 1961-Present, by Season

SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON TOTAL
1961-1962						9	8	7	2	0	0	0	26
1962-1963	0	0	0	0	0	10	7	6	0	0	0	0	23
1963-1964	0	0	0	0	0	8	4	3	0	0	0	0	15
1964-1965	0	0	0	0	0	1	7	3	1	0	0	0	12
1965-1966	0	0	0	0	0	0	11	7	0	0	0	0	18
1966-1967	0	0	0	0	0	5	1	7	0	0	0	0	13
1967-1968	0	0	0	0	0	1	11	4	0	0	0	0	16
1968-1969	0	0	0	0	0	5	8	2	1	0	0	0	16
1969-1970	0	0	0	0	0	3	14	3	0	0	0	0	20
1970-1971	0	0	0	0	0	1	8	4	0	0	0	0	13
1971-1972	0	0	0	0	0	1	2	2	0	0	0	0	5
1972-1973	0	0	0	0	0	1	3	4	0	0	0	0	8
1973-1974	0	0	0	0	0	4	1	3	0	0	0	0	8
1974-1975	0	0	0	0	0	0	3	4	0	0	0	0	7
1975-1976	0	0	0	0	0	3	10	2	0	0	0	0	15
1976-1977	0	0	0	0	1	3	21	4	0	0	0	0	29
1977-1978	0	0	0	0	0	6	13	8	3	0	0	0	30
1978-1979	0	0	0	0	0	0	7	14	0	0	0	0	21
1979-1980	0	0	0	0	0	0	4	7	2	0	0	0	13
1980-1981	0	0	0	0	0	6	9	4	1	0	0	0	20
1981-1982	0	0	0	0	0	2	13	0	0	0	0	0	15
1982-1983	0	0	0	0	0	1	3	2	0	0	0	0	6
1983-1984	0	0	0	0	0	10	10	1	2	0	0	0	23
1984-1985	0	0	0	0	0	1	9	3	0	0	0	0	13
1985-1986	0	0	0	0	0	4	7	5	1	0	0	0	17
1986-1987	0	0	0	0	0	0	6	2	0	0	0	0	8
1987-1988	0	0	0	0	1	0	10	3	0	0	0	0	14
1988-1989	0	0	0	0	0	5	2	4	2	0	0	0	13
1989-1990	0	0	0	0	0	14	0	2	0	0	0	0	16
1990-1991	0	0	0	0	0	2	3	1	0	0	0	0	6
1991-1992	0	0	0	0	0	1	2	1	0	0	0	0	4
1992-1993	0	0	0	0	0	0	1	7	3	0	0	0	11
1993-1994	0	0	0	0	0	5	8	6	0	0	0	0	19
1994-1995	0	0	0	0	0	0	3	6	0	0	0	0	9
1995-1996	0	0	0	0	0	6	8	6	2	0	0	0	22
1996-1997	0	0	0	0	1	2	7	0	0	0	0	0	10
1997-1998	0	0	0	0	0	0	0	0	1	0	0	0	1
1998-1999	0	0	0	0	0	3	7	2	1	0	0	0	13
1999-2000	0	0	0	0	0	2	11	0	0	0	0	0	13
2000-2001	0	0	0	0	0	10	4	1	0	0	0	0	15
2001-2002	0	0	0	0	0	1	0	0	0	0	0	0	1
2002-2003	0	0	0	0	0	3	12	4	0	0	0	0	19
2003-2004	0	0	0	0	0	1	16	2	0	0	0	0	19
2004-2005	0	0	0	0	0	5	9	0	0	0	0	0	14
2005-2006	0	0	0	0	0	2	0	1	0	0	0	0	3
2006-2007	0	0	0	0	0	0	3	6	2	0	0	0	11
2007-2008	0	0	0	0	0	2	2	2	0	0	0	0	6
2008-2009	0	0	0	0	0	1	6	1	2	0	0	0	10
2009-2010	0	0	0	0	0	2	7	5	0	0	0	0	14
2010-2011	0	0	0	0	0	4	8	1	0	0	0	0	13
2011-2012	0	0	0	0	0	0	3	1	0	0	0	0	4
2012-2013	0	0	0	0	0	0	4	3	0	0	0	0	7
2013-2014	0	0	0	0	1	3	12	6	2	0	0	0	24
2014-2015	0	0	0	0	0	0	6	9	2	0	0	0	17
2015-2016	0	0	0	0	0	0	8	5	0	0	0	0	13
2016-2017	0	0	0	0	0	1	4	0	1	0	0	0	6
2017-2018	0	0	0	0	0	6	10	0	0	0	0	0	16
2018-2019	0	0	0	0	0	1	4	1	1	0	0	0	7
2019-2020	0	0	0	0	0	0	0	0	0	0	0	0	0
2020-2021	0	0	0	0	0	0	2	4	0	0	0	0	6
2021-2022	0	0	0	0	0	0	6	1	0	0	0	0	7
2022-2023	0	0	0	0	0	1	0	0	0	0	0	0	1
2023-2024	0	0	0	0	0	0	6	0	0	0	0	0	6
2024-2025	0	0	0	0	0	0	9	2	0	0	0	0	11
2025-2026	0	0	0	0	0	1							1
SEASON	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON TOTAL
Average through 2024-2025	0.0	0.0	0.0	0.0	0.1	2.6	6.3	3.2	0.5	0.0	0.0	0.0	12.5
Maximum through 2025-2026	0	0	0	0	1	14	21	14	3	0	0	0	30
Maximum Month/Season Year	All Years	All Years	All Years	All Years	2013, 1996, 1987, 1976	1989	1977	1979	1993, 1978	All Years	All Years	All Years	1977-1978
Minimum through 2025-2026	0	0	0	0	0	0	0	0	0	0	0	0	0
Minimum Year	All Years	All Years	All Years	All Years	2024+	2024+	2023+	2024+	2025+	All Years	All Years	All Years	2019-2020

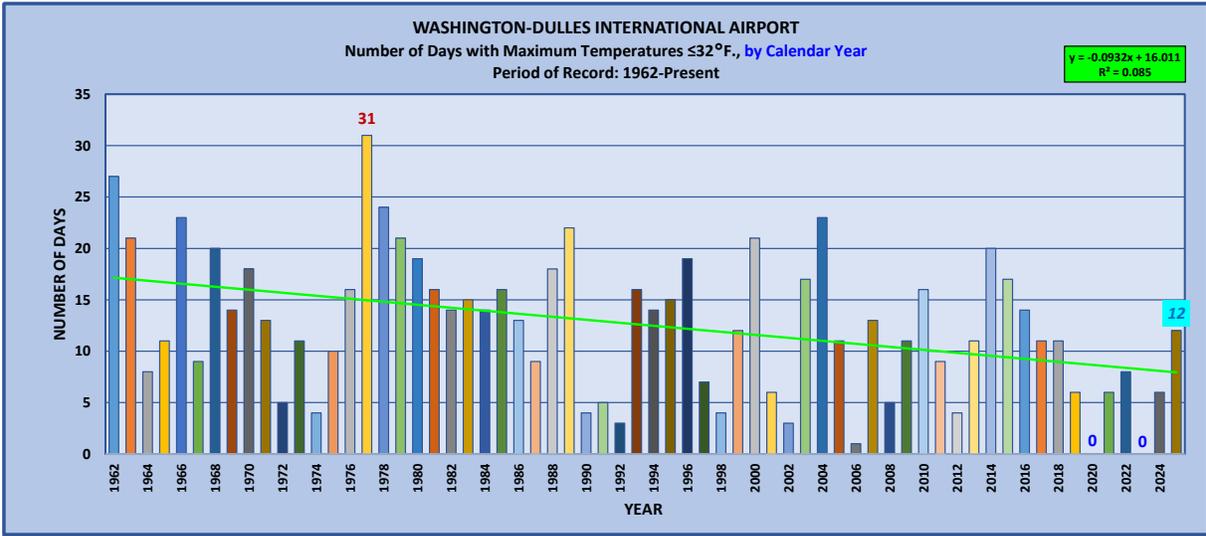
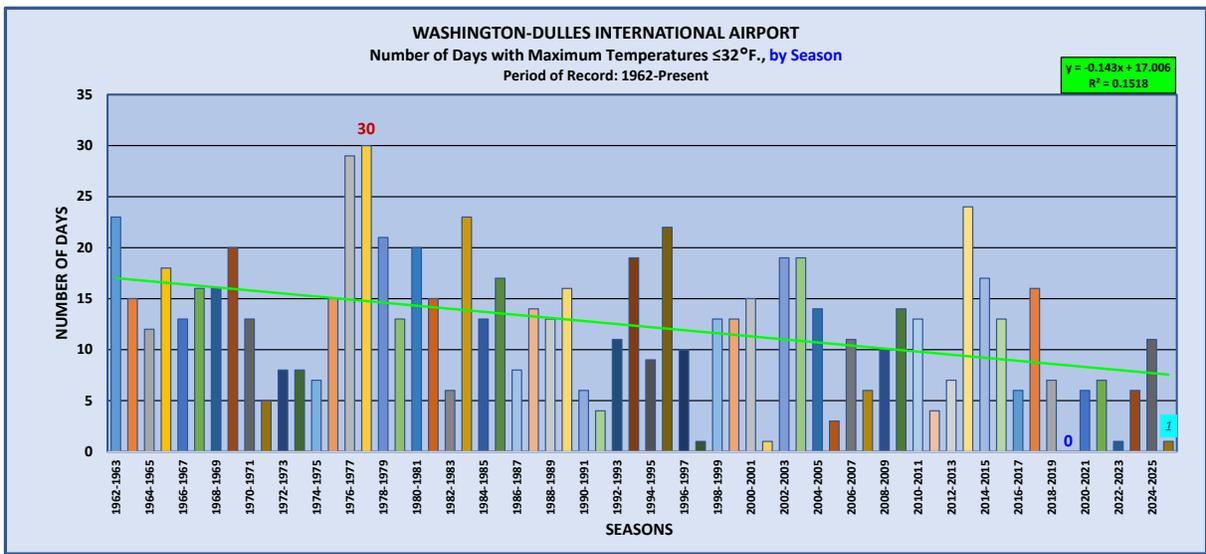
WASHINGTON-DULLES INTERNATIONAL AIRPORT - DULLES, VIRGINIA

Number of Days with **MAXIMUM** Temperatures ≤32°F.

Period of Record: 1961-Present, by Calendar Year

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
1961												9	9
1962	8	7	2	0	0	0	0	0	0	0	0	10	27
1963	7	6	0	0	0	0	0	0	0	0	0	8	21
1964	4	3	0	0	0	0	0	0	0	0	0	1	8
1965	7	3	1	0	0	0	0	0	0	0	0	0	11
1966	11	7	0	0	0	0	0	0	0	0	0	5	23
1967	1	7	0	0	0	0	0	0	0	0	0	1	9
1968	11	4	0	0	0	0	0	0	0	0	0	5	20
1969	8	2	1	0	0	0	0	0	0	0	0	3	14
1970	14	3	0	0	0	0	0	0	0	0	0	1	18
1971	8	4	0	0	0	0	0	0	0	0	0	1	13
1972	2	2	0	0	0	0	0	0	0	0	0	1	5
1973	3	4	0	0	0	0	0	0	0	0	0	4	11
1974	1	3	0	0	0	0	0	0	0	0	0	0	4
1975	3	4	0	0	0	0	0	0	0	0	0	3	10
1976	10	2	0	0	0	0	0	0	0	0	1	3	16
1977	21	4	0	0	0	0	0	0	0	0	0	6	31
1978	13	8	3	0	0	0	0	0	0	0	0	0	24
1979	7	14	0	0	0	0	0	0	0	0	0	0	21
1980	4	7	2	0	0	0	0	0	0	0	0	6	19
1981	9	4	1	0	0	0	0	0	0	0	0	2	16
1982	13	0	0	0	0	0	0	0	0	0	0	1	14
1983	3	2	0	0	0	0	0	0	0	0	0	10	15
1984	10	1	2	0	0	0	0	0	0	0	0	1	14
1985	9	3	0	0	0	0	0	0	0	0	0	4	16
1986	7	5	1	0	0	0	0	0	0	0	0	0	13
1987	6	2	0	0	0	0	0	0	0	0	1	0	9
1988	10	3	0	0	0	0	0	0	0	0	0	5	18
1989	2	4	2	0	0	0	0	0	0	0	0	14	22
1990	0	2	0	0	0	0	0	0	0	0	0	2	4
1991	3	1	0	0	0	0	0	0	0	0	0	1	5
1992	2	1	0	0	0	0	0	0	0	0	0	0	3
1993	1	7	3	0	0	0	0	0	0	0	0	5	16
1994	8	6	0	0	0	0	0	0	0	0	0	0	14
1995	3	6	0	0	0	0	0	0	0	0	0	6	15
1996	8	6	2	0	0	0	0	0	0	0	1	2	19
1997	7	0	0	0	0	0	0	0	0	0	0	0	7
1998	0	0	1	0	0	0	0	0	0	0	0	3	4
1999	7	2	1	0	0	0	0	0	0	0	0	2	12
2000	11	0	0	0	0	0	0	0	0	0	0	10	21
2001	4	1	0	0	0	0	0	0	0	0	0	1	6
2002	0	0	0	0	0	0	0	0	0	0	0	3	3
2003	12	4	0	0	0	0	0	0	0	0	0	1	17
2004	16	2	0	0	0	0	0	0	0	0	0	5	23
2005	9	0	0	0	0	0	0	0	0	0	0	2	11
2006	0	1	0	0	0	0	0	0	0	0	0	0	1
2007	3	6	2	0	0	0	0	0	0	0	0	2	13
2008	2	2	0	0	0	0	0	0	0	0	0	1	5
2009	6	1	2	0	0	0	0	0	0	0	0	2	11
2010	7	5	0	0	0	0	0	0	0	0	0	4	16
2011	8	1	0	0	0	0	0	0	0	0	0	0	9
2012	3	1	0	0	0	0	0	0	0	0	0	0	4
2013	4	3	0	0	0	0	0	0	0	0	1	3	11
2014	12	6	2	0	0	0	0	0	0	0	0	0	20
2015	6	9	2	0	0	0	0	0	0	0	0	0	17
2016	8	5	0	0	0	0	0	0	0	0	0	1	14
2017	4	0	1	0	0	0	0	0	0	0	0	6	11
2018	10	0	0	0	0	0	0	0	0	0	0	1	11
2019	4	1	1	0	0	0	0	0	0	0	0	0	6
2020	0	0	0	0	0	0	0	0	0	0	0	0	0
2021	2	4	0	0	0	0	0	0	0	0	0	0	6
2022	6	1	0	0	0	0	0	0	0	0	0	1	8
2023	0	0	0	0	0	0	0	0	0	0	0	0	0
2024	6	0	0	0	0	0	0	0	0	0	0	1	6
2025	9	2	0	0	0	0	0	0	0	0	0	1	12
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL TOTAL
Average through 2024	6.3	3.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.6	12.6
Maximum through 2025	21	14	3	0	0	0	0	0	0	0	1	14	31
Maximum Month/Season Year	1977	1979	1993, 1978	All Years	2013, 1996, 1987, 1976	1989	1977						
Minimum through 2025	0	0	0	0	0	0	0	0	0	0	0	0	0
Minimum Year	2023+	2024+	2025+	All Years	2024+	2024+	2023, 2020						

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



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

SOURCE: 1) National Weather Service - Sterling; VA; NOW Data: <https://www.weather.gov/wrh/Climate?wfo=lwj>
 2) National Centers for Environmental Information (NCEI), "Climatological Data, Virginia": <https://www.ncdc.noaa.gov/PS/cd/cd.html>

- NOTES: 1) **Bold red** values indicate extreme Maximums, **Bold blue** (Seasonal/Annual only) for extreme Minimums.
 2) *Italic values with this color background are current, incomplete periods and are not included in any calculations until that associated period is complete.*
 3) This gray background indicates missing, incomplete, or future data and are not included in any calculations.
 4) Chart Trendlines, shown in **bright green**, are Linear, with associated equation and R-Squared values portrayed.