

**FREEZE-FREE PERIODS AT WASHINGTON-DULLES INTERNATIONAL AIRPORT**

**First and Last Dates with Temperatures ≤32°, by Season**

Temperatures in °F.

Period of Record: 1962-Present

YEAR	LAST SEASONAL OCCURRENCE		FIRST SEASONAL OCCURRENCE		DAYS BETWEEN FREEZE DATES
	DATE	TEMPERATURE	DATE	TEMPERATURE	
1962	4/17/1962	28	9/21/1962	32	156
1963	5/3/1963	32	10/14/1963	32	163
1964	4/16/1964	31	10/8/1964	32	174
1965	4/5/1965	22	10/6/1965	29	183
1966	5/11/1966	29	10/7/1966	32	148
1967	5/4/1967	31	10/20/1967	29	168
1968	5/7/1968	30	10/6/1968	28	151
1969	4/25/1969	29	10/17/1969	32	174
1970	5/7/1970	28	10/5/1970	32	150
1971	4/16/1971	32	11/4/1971	32	201
1972	4/28/1972	32	10/10/1972	31	164
1973	4/15/1973	29	10/19/1973	31	186
1974	5/8/1974	29	9/24/1974	30	138
1975	4/23/1975	32	10/30/1975	30	189
1976	5/13/1976	32	10/12/1976	31	151
1977	4/30/1977	29	10/18/1977	31	170
1978	4/23/1978	31	10/9/1978	28	168
1979	4/20/1979	29	10/10/1979	32	172
1980	4/17/1980	30	10/13/1980	31	178
1981	4/22/1981	31	10/4/1981	32	164
1982	4/12/1982	23	10/17/1982	31	187
1983	5/11/1983	32	9/24/1983	32	135
1984	5/17/1984	30	11/3/1984	30	169
1985	4/12/1985	32	10/26/1985	32	196
1986	3/25/1986	24	10/7/1986	32	195
1987	4/29/1987	32	10/9/1987	29	162
1988	4/26/1988	32	10/6/1988	30	162
1989	4/24/1989	30	10/23/1989	32	181
1990	4/19/1990	27	10/20/1990	31	183
1991	4/3/1991	23	10/8/1991	31	187
1992	4/6/1992	30	10/7/1992	32	183
1993	4/28/1993	32	10/1/1993	31	155
1994	4/8/1994	29	10/11/1994	31	185
1995	4/15/1995	29	10/17/1995	32	184
1996	5/14/1996	32	10/12/1996	31	150
1997	5/8/1997	31	10/2/1997	32	146
1998	4/13/1998	32	10/2/1998	32	171
1999	4/25/1999	31	10/28/1999	32	185
2000	4/14/2000	32	10/8/2000	32	176
2001	4/26/2001	32	10/8/2001	30	164
2002	5/22/2002	31	10/18/2002	32	148
2003	4/1/2003	27	10/3/2003	30	184
2004	4/16/2004	30	10/18/2004	31	184
2005	5/3/2005	32	11/11/2005	31	191
2006	4/10/2006	31	10/13/2006	31	185
2007	4/11/2007	28	10/29/2007	31	200
2008	4/16/2008	31	10/20/2008	29	186
2009	4/13/2009	32	11/4/2009	32	204
2010	4/18/2010	32	11/1/2010	32	196
2011	4/6/2011	30	10/30/2011	31	206
2012	4/25/2012	31	10/13/2012	30	170
2013	5/14/2013	32	10/25/2013	29	163
2014	4/21/2014	31	11/8/2014	26	200
2015	4/12/2015	32	10/18/2015	31	188
2016	4/14/2016	31	10/26/2016	30	194
2017	4/9/2017	32	11/10/2017	29	214
2018	4/30/2018	31	10/22/2018	29	174
2019	4/3/2019	27	11/2/2019	30	212
2020	4/19/2020	30	10/31/2020	32	194
2021	4/23/2021	32	11/3/2021	31	193
2022	4/20/2022	32	10/21/2022	32	183
2023	4/9/2023	30	11/1/2023	28	205
2024	3/30/2024	32	10/28/2024	31	211
2025	4/17/2025	32	10/25/2025	30	190
2026	4/21/2026	27			
YEAR	DATE	TEMPERATURE	DATE	TEMPERATURE	DAYS BETWEEN FREEZE DATES
	LAST SEASONAL OCCURRENCE		FIRST SEASONAL OCCURRENCE		

**DATA SOURCE:** Applied Climate and Information System (ACIS): <http://scacis.rcc-acis.org/>  
National Weather Service - Baltimore/Washington: <https://www.weather.gov/lwx/>

<b>STATISTICS:</b>		
<b>Average Freeze-Free Days:</b>		177.8
<b>Average Last Spring Freeze Date:</b>		April 21st
<b>Average First Autumn Freeze Date:</b>		October 17th
<b>Latest Spring Freeze:</b>		5/22/2002 with 31°
<b>Earliest Autumn Freeze:</b>		9/21/1962 with 32°
<b>Earliest Last Spring Freeze:</b>		3/25/1986 with 24°
<b>Latest First Autumn Freeze:</b>		11/11/2005 with 31°
<b>Shortest Freeze-Free Period:</b>		135 days in 1983
<b>Longest Freeze-Free Period:</b>		214 days in 2017

**NOTES:** 1) Maximum Number of Days of a Freeze-Free Period is shown in **bold red**, Minimum in **bold blue**.

2) Cell Background with this color is Earliest Spring and Autumn Freeze dates.

3) Cell Background with this color is Latest Spring and Autumn Freeze dates.