


WASHINGTON-DULLES INTERNATIONAL AIRPORT, DULLES, VIRGINIA

Daily/24-Hour, Monthly, and Annual Precipitation Extremes (in inches)

Period of Record: 4/1960-PRESENT

Month	Maximum Calendar-Day Amount	Maximum Calendar-Day Date	Maximum 24-Hour Amount	Maximum 24-Hour Dates	Maximum Monthly Amount	Maximum Year	Minimum Monthly Amount	Minimum Year				
January	2.00	1/30/2013	2.32	1/22-23/2013	6.61	1979	0.40	1981	 <p style="text-align: center;">Washington-Dulles Airport (Photo courtesy of Wikipedia)</p>			
February	2.33	2/16/2003	2.38	2/16-17/2003	6.27	2003	0.25	1978				
March	2.69	3/21/2019	2.70	3/21-22/2019	7.65	1993	0.07	2006				
April	3.99	4/30/2014	4.36	4/29-30/2014	7.41	2014	0.33	1985				
May	3.73	5/11/2008	4.36	5/11-12/2008	10.26	2009, 1988	0.34	2007				
June	10.67	6/21/1972	11.88	6/21-22/1972	18.19	1972	0.52	1988				
July	5.02	7/21/2018	5.02	*7/21/2018	11.21	2018	0.86	1962				
August	4.68	8/11/1984	7.04	8/10-11/1984	10.71	1984	0.23	1962				
September	5.52	9/14/1966	5.54	**9/14/1966	11.26	1975	0.15	2005				
October	4.26	10/29/2012	4.62	10/7-8/2005	9.22	2005	T	1963				
November	2.59	11/27/1993	4.80	11/27-28/1993	7.83	1963	0.24	1981				
December	2.92	12/18/1977	3.15	***12/18/1977	6.74	1969	0.42	1965				
EXTREME	10.67	6/21/1972	11.88	6/21-22/1972	18.19	6/1972	T	10/1963	Max	Year	Min	Year
									66.74	2018	27.02	2007

Data through 4/30/2026, Updated 5/1/2026

DATA SOURCE: National Weather Service, Baltimore/Washington website: <https://www.weather.gov/wrh/Climate?wfo=lwz>

NOTES *The 24-hour total for 7/21/2018 is the same as the calendar-day maximum - precipitation was first recorded at 1252 Hrs, ending just prior to midnight so did not overlap into 7/22/2018.

**The 24-hour total of 5.54" for September mostly fell on 9/14/1966 (5.52") but the additional 0.02" fell either at the end of the day on 9/13/1966 or at the start of the day on 9/15/1966 but on which of these days it cannot currently be determined.

***The 24-hour total of 3.15" for December mostly fell on 12/18/1977 (2.92") but the additional 0.23" fell either at the end of the day on 12/17/1977 or at the start of the day of 12/19/1977 but on which of these days it cannot currently be determined.

For records within the District of Columbia, please click the link below:

<https://marylandclimateandweather.weathertogether.net/washington-dc-climate-data/>