



Meteorological Department St. Maarten
Climatological Summary – July 2026
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		29.0 °C	84 °F
Absolute Maximum Temperature	15 th July	33.1 °C	92 °F
Absolute Minimum Temperature	31 st July	25.4 °C	78 °F
Average Relative Humidity		72 %	
Rainfall			
Total Monthly Rainfall		16.3 mm	0.6 in.
24-hr Maximum Rainfall	7 th July	8.8 mm	0.3 in.
Number of Rain Days (with 1.0+ mm)		4 days	
Number of Heavy Rain Days (with 10.0+ mm)		0 days	
Number of days with thunderstorm		0 days	
2026 Cumulative Rainfall		407.3 mm	16. in.
Sunshine & Clouds			
Daily Average Sunshine Duration		9:45 (hrs:mins)	
Maximum Daily sunshine	23 rd July	11:30 (hrs:mins)	
Minimum Daily sunshine	4 th July	6:24 (hrs:mins)	
Average Cloud Coverage	Generally Cloudy	50 %	
Wind & Pressure			
Average Wind Speed		11 kt.	13 mph
Maximum Wind Gust		28 kt.	32 mph
Average Air Pressure (QNH)		1017.8 mb	
Remarks:			
Rainfall during July 2026 was below normal, resulting in the driest July recorded since 2015. Temperatures remained above average throughout the month. High-level cloudiness affected the island, while the passage of tropical waves across the region brought occasional showers.			