



Meteorological Department St. Maarten
Climatological Summary –July 2025
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		28.9 °C	84 °F
Absolute Maximum Temperature	26 th Jul.	32.9 °C	91 °F
Absolute Minimum Temperature	29 th Jul.	24.4 °C	76 °F
Average Relative Humidity		81.5 %	
Rainfall			
Total Monthly Rainfall		39.8 mm	1.6 in.
24-hr Maximum Rainfall	28 th Jul.	12.1 mm	0.5 in.
Number of Rain Days (with 1.0+ mm)		12 days	
Number of Heavy Rain Days (with 10.0+ mm)		1 day	
Number of days with thunderstorm		None	
2025 Cumulative Rainfall		311.3 mm	12.3 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		10:12 (hrs:mins)	
Maximum Daily sunshine	28 th & 29 th Jul.	11:42 (hrs:mins)	
Minimum Daily sunshine	17 th Jul.	6:00 (hrs:mins)	
Average Cloud Coverage	Mostly Fair	42.9 %	
Wind & Pressure			
Average Wind Speed		10 kt.	12 mph
Maximum Wind Gust	7 th Jul.	26 kt.	30 mph
Average Air Pressure (QNH)		1017.6 mb	
Remarks:			
July 2025 recorded below-normal rainfall, making it the driest July since 2015. Temperatures were normal to slightly above normal for the month. Mainly fair and hazy conditions prevailed during the month of July 2025.			