



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



<b>Temperature</b>			
Daily Average Air Temperature		27.8 °C	82 °F
Absolute Maximum Temperature	30 <sup>th</sup> May	31.7 °C	89 °F
Absolute Minimum Temperature	21 <sup>st</sup> May	23.4 °C	74 °F
Average Relative Humidity		78 %	
<b>Rainfall</b>			
Total Monthly Rainfall		37.7 mm	1.5 in.
24-hr Maximum Rainfall	14 <sup>th</sup> May	7.5 mm	0.3 in.
Number of Rain Days (with 1.0+ mm)		11 days	
Number of Heavy Rain Days (with 10.0+ mm)		0 days	
Number of days with thunderstorm		0 days	
2026 Cumulative Rainfall		376.3 mm	14.8 in.
<b>Sunshine &amp; Clouds</b>			
Daily Average Sunshine Duration		10:13 (hrs:mins)	
Maximum Daily sunshine	6 <sup>th</sup> May	11:54 (hrs:mins)	
Minimum Daily sunshine	1 <sup>st</sup> May	5:24 (hrs:mins)	
Average Cloud Coverage	Fair to Occasionally Cloudy	47.60 %	
<b>Wind &amp; Pressure</b>			
Average Wind Speed		11 kt.	13 mph
Maximum Wind Gust		-	-
Average Air Pressure (QNH)		1017.3 mb	
<b>Remarks:</b>			
Rainfall for the month of May 2026 was below and was the lowest May total since 2022. Generally temperatures were near to slightly above normal.			