



**Meteorological Department St. Maarten**  
**Climatological Summary – June 2022**  
Recorded at: Princess Juliana International Airport, St. Maarten



<b>Temperature</b>			
Daily Average Air Temperature		28.5°C	83°F
Absolute Maximum Temperature	13 <sup>th</sup> Jun.	32.5°C	91°F
Absolute Minimum Temperature	20 <sup>th</sup> Jun.	25.1°C	77°F
Average Relative Humidity		71 %	
<b>Rainfall</b>			
Total Monthly Rainfall		13.1 mm	0.5 in.
24-hr Maximum Rainfall	19 <sup>th</sup> Jun.	3.4 mm	0.1 in.
Number of Rain Days (with 1.0+ mm)		6 days	
Number of Heavy Rain Days (with 10.0+ mm)		None	
Number of days with thunderstorm		None	
2022 Cumulative Rainfall		213.1 mm	8.4 in.
<b>Sunshine &amp; Clouds</b>			
Daily Average Sunshine Duration		9:44 (hrs:mins)	
Maximum Daily sunshine	1 <sup>st</sup> Jun.	12:00 (hrs:mins)	
Minimum Daily sunshine	17 <sup>th</sup> Jun.	2:24 (hrs:mins)	
Average Cloud Coverage	Cloudy	48.54%	
<b>Wind &amp; Pressure</b>			
Average Wind Speed		9 kt.	10 mph
Maximum Wind Gust	29 <sup>th</sup> Jun.	31 kt.	36 mph
Average Air Pressure (QNH)		1017.7 mb	
<b>Remarks:</b>			
Rainfall for the month of June was below the normal range. This was the driest June since 2018. Generally, temperatures for the month of June were near normal to slightly above normal.			