



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



<b>Temperature</b>			
Daily Average Air Temperature		25.7°C	78°F
Absolute Maximum Temperature	2 <sup>nd</sup> Feb.	30.7°C	87°F
Absolute Minimum Temperature	24 <sup>th</sup> Feb.	21.5°C	71°F
Average Relative Humidity		73 %	
<b>Rainfall</b>			
Total Monthly Rainfall		71.2 mm	2.8 in.
24-hr Maximum Rainfall	4 <sup>th</sup> Feb.	16.7 mm	0.7 in.
Number of Rain Days (with 1.0+ mm)		12 days	
Number of Heavy Rain Days (with 10.0+ mm)		3	
Number of days with thunderstorm		None	
2022 Cumulative Rainfall		101.5 mm	4.0 in.
<b>Sunshine &amp; Clouds</b>			
Daily Average Sunshine Duration		8:49 (hrs:mins)	
Maximum Daily sunshine	24 <sup>th</sup> Feb.	11:12 (hrs:mins)	
Minimum Daily sunshine	3 <sup>rd</sup> Feb.	3:36 (hrs:mins)	
Average Cloud Coverage	Mostly Fair	42.17%	
<b>Wind &amp; Pressure</b>			
Average Wind Speed		10 kt.	12 mph
Maximum Wind Gust	9 <sup>th</sup> & 11 <sup>th</sup> Feb.	26 kt.	30 mph
Average Air Pressure (QNH)		1018.2 mb	
<b>Remarks:</b>			
Rainfall for the month of February was above the normal range. Generally, temperatures for the month of February near normal.			