



**Meteorological Department St. Maarten**  
**Climatological Summary – April 2021**  
Recorded at: Princess Juliana International Airport, St. Maarten



<b>Temperature</b>			
Daily Average Air Temperature		26.8°C	80°F
Absolute Maximum Temperature	19 <sup>th</sup> Apr.	31.5°C	89°F
Absolute Minimum Temperature	12 <sup>th</sup> Apr.	22.3°C	72°F
Average Relative Humidity		70 %	
<b>Rainfall</b>			
Total Monthly Rainfall		25.4 mm	1.0 in.
24-hr Maximum Rainfall	21 <sup>st</sup> Apr.	5.4 mm	0.2 in.
Number of Rain Days (with 1.0+ mm)		7 days	
Number of Heavy Rain Days (with 10.0+ mm)		0 day	
Number of days with thunderstorm		2 days	
2021 Cumulative Rainfall		133.4 mm	5.3in.
<b>Sunshine &amp; Clouds</b>			
Daily Average Sunshine Duration		9:08 (hrs:mins)	
Maximum Daily sunshine	15 <sup>th</sup> Apr.	11:36 (hrs:mins)	
Minimum Daily sunshine	28 <sup>th</sup> Apr.	5:00 (hrs:mins)	
Average Cloud Coverage		Partly Cloudy	49.83 %
<b>Wind &amp; Pressure</b>			
Average Wind Speed		8 kt.	9 mph
Maximum Wind Gust	21 <sup>st</sup> Apr.	28 kt.	32 mph
Average Air Pressure (QNH)		1016.4 mb	
<b>Remarks:</b>			
Rainfall for the month of April was below the normal range and temperatures were generally within the normal range except for the maximum temperature which was slightly above normal.			