



# Meteorological Department St. Maarten



## Climatological Summary - March 2013

Recorded at: Princess Juliana International Airport, St. Maarten

Temperature		
Average Air Temperature	25.8 °C	78.4 °F
Absolute Maximum Temperature	30.5 °C	86.9 °F
Absolute Minimum Temperature	21.4 °C	70.5 °F
Average Relative Humidity	70.6 %	
Rainfall		
Total Monthly Rainfall	19.3 mm	
24-hr Maximum Rainfall	4.3 mm	
Maximum Rainfall Date	18 <sup>th</sup>	
Number of Rain Days (with 1.0+ mm)	6 days	
Sunshine & Clouds		
Average Cloud Coverage	50.5 %	
Average Daily Sunshine Duration	8:15 (hrs:mins)	
Wind & Pressure		
Average Wind Speed	7.3 kts	8.4 mph
Maximum Wind Gust	23.7 kts	27.3 mph
Average Air Pressure	1016.1 mb	