



# Meteorological Department St. Maarten



**Climatological Summary - September 2013**  
*Recorded at: Princess Juliana International Airport, St. Maarten*

<b>Temperature</b>		
Average Air Temperature	29.1 °C	84.4 °F
Absolute Maximum Temperature	32.7 °C	90.9 °F
Absolute Minimum Temperature	23.8 °C	74.8 °F
Average Relative Humidity	74.1 %	
<b>Rainfall</b>		
Total Monthly Rainfall	57.7 mm	
24-hr Maximum Rainfall	19.3 mm	
Maximum Rainfall Date	3 <sup>rd</sup>	
Number of Rain Days (with 1.0+ mm)	9 days	
Number of Heavy Rain Days (with 10.0+ mm)	2 days	
<b>Sunshine &amp; Clouds</b>		
Average Cloud Coverage	55.5 %	
Average Daily Sunshine Duration	8:47 (hrs:mins)	
<b>Wind &amp; Pressure</b>		
Average Wind Speed	8.3 kts	9.6 mph
Maximum Wind Gust	37.0 kts	42.6 mph
Average Air Pressure	1013.8 mb	