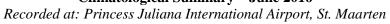


## Meteorological Department St. Maarten

## Climatological Summary – June 2016





Temperature			
Daily Average Air Temperature		28.5°C	83 °F
Absolute Maximum Temperature	18 <sup>th</sup> June	31.7°C	89 °F
Absolute Minimum Temperature	19 <sup>th</sup> June	25.0°C	77 °F
Average Relative Humidity		75 %	
Rainfall			
Total Monthly Rainfall		6.4 mm	0.3 in.
24-hr Maximum Rainfall	1 <sup>st</sup> June	1.8 mm	0.1 in.
Number of Rain Days (with 1.0+ mm)		3 days	
Number of Heavy Rain Days (with 10.0+ mm)		0 day	
2016 Cumulative Rainfall		224.8 mm	8.9 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		8:02 (hrs:mins)	
Maximum Daily sunshine	11 <sup>th</sup> June	11:00 (hrs:mins)	
Minimum Daily sunshine	25 <sup>th</sup> June	0:48 (hrs:mins)	
Average Cloud Coverage	Cloudy	63.1 %	
Wind & Pressure			
Average Wind Speed		10 kt.	11 mph
Maximum Wind Gust	<i>19<sup>th</sup></i> June	38 kt.	44 mph
Average Air Pressure (QNH)		1018.2 mb	
Evaporation			
Daily Average Evaporation		6.7 mm	
Monthly Total Evaporation		206.5 mm	
Maximum Evaporation	4 <sup>th</sup> June	8.92 mm	

Remarks: Mostly dry and stable conditions this month no significant rainfall activity.