



Meteorological Department St. Maarten
Climatological Summary – June 2016
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		28.5°C	83 °F
Absolute Maximum Temperature	18 th June	31.7°C	89 °F
Absolute Minimum Temperature	19 th 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 st 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 th June	11:00 (hrs:mins)	
Minimum Daily sunshine	25 th June	0:48 (hrs:mins)	
Average Cloud Coverage	Cloudy	63.1 %	
Wind & Pressure			
Average Wind Speed		10 kt.	11 mph
Maximum Wind Gust	19 th 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 th June	8.92 mm	

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