



Meteorological Department St. Maarten



Climatological Summary - October 2013

Recorded at: Princess Juliana International Airport, St. Maarten

Temperature		
Average Air Temperature	28.8 °C	83.8 °F
Absolute Maximum Temperature	32.6 °C	90.7 °F
Absolute Minimum Temperature	22.8 °C	73.0 °F
Average Relative Humidity	73.1 %	
Rainfall		
Total Monthly Rainfall	93.4 mm	
24-hr Maximum Rainfall	37.2 mm	
Maximum Rainfall Date	21 st	
Number of Rain Days (with 1.0+ mm)	15 days	
Number of Heavy Rain Days (with 10.0+ mm)	1 day	
Sunshine & Clouds		
Average Cloud Coverage	58.2 %	
Average Daily Sunshine Duration	8:13 (hrs:mins)	
Wind & Pressure		
Average Wind Speed	8.1 kts	9.3 mph
Maximum Wind Gust	35.0 kts	40.3 mph
Average Air Pressure	1014.2 mb	