



Meteorological Department St. Maarten
Climatological Summary – November 2015
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		27.8°C	82 °F
Absolute Maximum Temperature	2 nd November	31.2°C	88 °F
Absolute Minimum Temperature	19 th November	23.5°C	74 °F
Average Relative Humidity		74 %	
Rainfall			
Total Monthly Rainfall		106.1 mm	4.2 in.
24-hr Maximum Rainfall	1 st November	13.3 mm	0.5 in.
Number of Rain Days (with 1.0+ mm)		19 days	
Number of Heavy Rain Days (with 10.0+ mm)		2 day	
2015 Cumulative Rainfall		435.0 mm	17.1 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		8:11 (hrs:mins)	
Maximum Daily sunshine	20 th November	10:36 (hrs:mins)	
Minimum Daily sunshine	11 th November	2:48 (hrs:mins)	
Average Cloud Coverage	Cloudy	60.7 %	
Wind & Pressure			
Average Wind Speed		9 kt.	10 mph
Maximum Wind Gust	10 th November	29 kt.	33 mph
Average Air Pressure (QNH)		1014.5 mb	
Evaporation			
Daily Average Evaporation		4.1 mm	
Monthly Total Evaporation		127.3 mm	
Maximum Evaporation	15 th November	6.3 mm	

Remarks: Rainfall this month was within the normal range for the first time this year. Instability associated with old frontal boundaries and the passage of low level disturbances accounted for the shower activity this month.