



Meteorological Department St. Maarten
Climatological Summary – November 2017
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		28.7°C	84°F
Absolute Maximum Temperature	.	NA	NA
Absolute Minimum Temperature		NA	NA
Average Relative Humidity		71 %	
Rainfall			
Total Monthly Rainfall		174.8 mm	6.9 in.
24-hr Maximum Rainfall	7 th Nov.	65.5 mm	2.6 in.
Number of Rain Days (with 1.0+ mm)		17 days	
Number of Heavy Rain Days (with 10.0+ mm)		3 days	
2017 Cumulative Rainfall (No rainfall data available for Sept.)		963.3 mm	37.9 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		9:02 (hrs:mins)	
Maximum Daily sunshine	2 nd Nov.	11:00 (hrs:mins)	
Minimum Daily sunshine	10 th Nov.	4:30 (hrs:mins)	
Average Cloud Coverage	Mostly Cloudy	54.2%	
Wind & Pressure			
Average Wind Speed		6kt.	7 mph
Maximum Wind Gust		NA	NA
Average Air Pressure (QNH)		1013.2 mb	
Remarks: Instability due to the presence of a few frontal boundaries was the main contributor to the total rainfall this month. The rainiest day November 7th. One tropical cyclone formed in November in the central Atlantic with no impact on the local area.			