



Meteorological Department St. Maarten
Climatological Summary – November 2021
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		27.6°C	82°F
Absolute Maximum Temperature	1 st Nov.	32.1°C	90°F
Absolute Minimum Temperature	7 th Nov.	23.2°C	74°F
Average Relative Humidity		76 %	
Rainfall			
Total Monthly Rainfall		138.4 mm	5.4 in.
24-hr Maximum Rainfall	2 nd Nov.	41.4 mm	1.6 in.
Number of Rain Days (with 1.0+ mm)		16 days	
Number of Heavy Rain Days (with 10.0+ mm)		4 days	
Number of days with thunderstorm		None	
2021 Cumulative Rainfall		726.3 mm	28.6in.
Sunshine & Clouds			
Daily Average Sunshine Duration		8:46 (hrs:mins)	
Maximum Daily sunshine	1 st Nov.	11:06 (hrs:mins)	
Minimum Daily sunshine	26 th Nov.	2:24 (hrs:mins)	
Average Cloud Coverage		Mostly Fair	40.16%
Wind & Pressure			
Average Wind Speed		7 kt.	8 mph
Maximum Wind Gust	18 th Nov.	28 kt.	32 mph
Average Air Pressure (QNH)		1015.7 mb	
Remarks:			
Rainfall for the month of November was within the normal range. Unsettled weather associated with a frontal boundary produce 41.4mm/1.6in of rainfall on the 2 nd . Temperatures were above normal for the month of November and there was no storm formation for the month.			