



Meteorological Department St. Maarten
Climatological Summary – November 2023
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		28.3°C	83°F
Absolute Maximum Temperature	7 th & 18 th Nov.	32.0°C	90°F
Absolute Minimum Temperature	21 st Nov.	24.3°C	76°F
Average Relative Humidity		79 %	
Rainfall			
Total Monthly Rainfall		45.3 mm	1.8 in.
24-hr Maximum Rainfall	8 th Nov.	15.0 mm	0.6 in.
Number of Rain Days (with 1.0+ mm)		12 days	
Number of Heavy Rain Days (with 10.0+ mm)		1 day	
Number of days with thunderstorm		None	
2023 Cumulative Rainfall		843.2 mm	33.2 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		7:50 (hrs:mins)	
Maximum Daily sunshine	29 th Nov.	10:48 (hrs:mins)	
Minimum Daily sunshine	8 th Nov.	0:12 (hrs:mins)	
Average Cloud Coverage	Cloudy	48.44%	
Wind & Pressure			
Average Wind Speed		8 kt.	9 mph
Maximum Wind Gust	9 th Nov.	21 kt.	24 mph
Average Air Pressure (QNH)		1015.6 mb	
Remarks:			
Rainfall for the month of November 2023 was below the normal range, this was the driest November since 2019. Generally temperatures were above normal. Day time temperatures were not significantly warm in November however, there were six (6) warm nights. The night of the 18 th was very warm, a minimum temperature of 27.8°C was recorded.			