



Meteorological Department St. Maarten
Climatological Summary – May 2020
Recorded at: Princess Juliana International Airport, St. Maarten



Temperature			
Daily Average Air Temperature		28.5°C	83°F
Absolute Maximum Temperature	27 th May	32.4°C	90°F
Absolute Minimum Temperature	5 th May	23.7°C	75°F
Average Relative Humidity		71 %	
Rainfall			
Total Monthly Rainfall		11.5 mm	0.5 in.
24-hr Maximum Rainfall	4 th May	4.6 mm	0.2 in.
Number of Rain Days (with 1.0+ mm)		4 days	
Number of Heavy Rain Days (with 10.0+ mm)		0 day	
Number of days with thunderstorm		2 days	
2020 Cumulative Rainfall		333.2 mm	13.1 in.
Sunshine & Clouds			
Daily Average Sunshine Duration		10:35 (hrs:mins)	
Maximum Daily sunshine	14 th May	11:54 (hrs:mins)	
Minimum Daily sunshine	28 th May	7:36 (hrs:mins)	
Average Cloud Coverage		Mostly Fair	45.63%
Wind & Pressure			
Average Wind Speed		9 kt.	10 mph
Maximum Wind Gust	10 th May	29 kt.	33 mph
Average Air Pressure (QNH)		1018.1 mb	
Remarks: May 2020 was very dry with a total of 11.5mm recorded. Mostly fair and warm conditions throughout. This was the driest May since 1974 and the warmest May since 1999.			