

St. Vincent and the Grenadines Meteorological Services Argyle International Airport

The Government of St. Vincent & the Grenadines



March 2020 Rainfall and Temperature Summary at the Argyle International Airport:

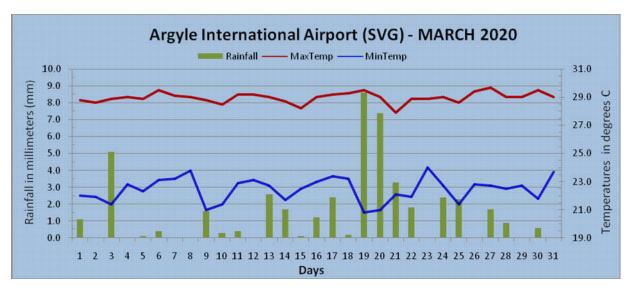
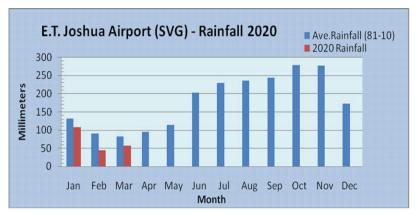


Fig1. March 2020 Daily Rainfall and Temperatures at the Argyle International Airport

Total rainfall for the month of **March 2020** at the Argyle International Airport (A.I.A) was 46.2 mm (1.82 inches), with $^{\sim}18\%$ occurring in the first dekad, $^{\sim}53\%$ in the second dekad and $^{\sim}29\%$ in the last eleven days. There were 14 rain-days (rainfall greater than 1 mm) with the highest 1 day total at this station being 8.6 mm on the 19th. Throughout the month of March, there were 17 dry-days (less than 1 mm), 5 of which were consecutive days (4th - 8th).

The highest maximum temperature 29.7°C was recorded on the 27th. While the lowest minimum temperature value of 20.8°C was recorded on the 19th. Average maximum temperature was 28.98°C and Average minimum temperature was 22.44°C. Average daily mean temperature was 25.71C.

The maximum wind gust of 27 knots (~50 km/h or 31 mph) was recorded on 20th March 2020.



Historically, March receives approximately 82.8 mm of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1981-2010). Total rainfall for March 2020 at the *E.T. Joshua Airport* was below average with 57.6 mm recorded by month's end.

Figure 2. Comparison of average rainfall (period 1981 to 2010) and 2020 rainfall at E.T. Joshua Airport - Arnos Vale