

Meteorological Services Department Argyle International Airport

The Government of St. Vincent & the Grenadines



March 2021 Rainfall and Temperature Summary at the Argyle International Airport:

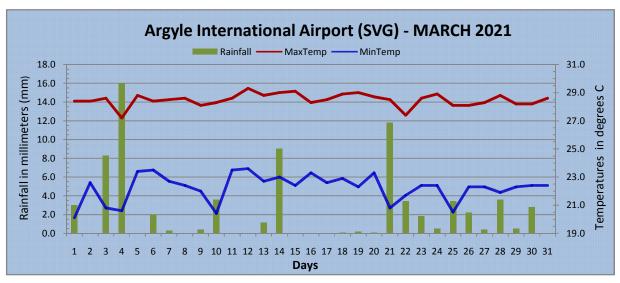


Fig1. March 2021 Daily Rainfall and Temperatures at the Argyle International Airport

Total rainfall for the month of **March 2021** at the Argyle International Airport (A.I.A) was 74.5 **mm** (2.93 inches), with ~45% occurring in the first dekad, ~14% in the second dekad and ~41% in the last dekad. There were 17 dry-days (rainfall less than 1 mm) and 14 rain-days (rainfall greater than 1 mm). Throughout the month of March, there were 3 periods of consecutive days where rainfall was less than 1 mm, (7th -9th),(11th-12th) and (15th-20th).

The highest maximum temperature 29.3°C was recorded on the 12th, while the lowest minimum temperature value of 20.1°C was recorded on the 1st. Average maximum temperature was 28.4°C and Average minimum temperature was 22.2°C. Average daily mean temperature was 25.3°C.

The maximum wind gust of 29 knots (~54 km/h or 33 mph) was recorded on the 26th and 30th March 2021.



Historically, March receives approximately **94.6 mm** of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1991-2020). Total rainfall recorded for March 2021 at the *E.T. Joshua Airport* was **89.2 mm**, which was below average.

Figure 2. Comparison of average rainfall (period 1991 to 2020) and 2021 rainfall at E.T. Joshua Airport - Arnos Vale