Meteorological Services Department Argyle International Airport

The Government of St. Vincent & the Grenadines



May 2023 Rainfall and Temperature Summary at the Argyle International Airport:

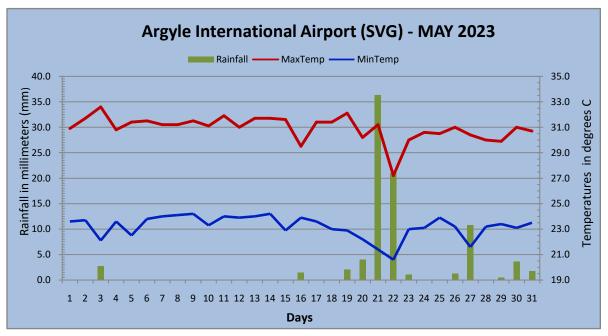
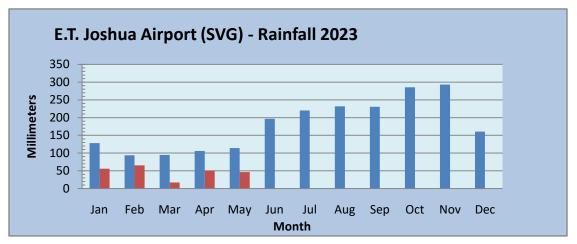


Fig1: May 2023 Daily Rainfall and Temperatures at the Argyle International Airport

A rainfall total of **86.3 mm** (**3.40 inches**) was recorded for **May 2023** at the Argyle International Airport (A.I.A). Rainfall distributions showed $^{\sim}3\%$ occurring in the first dekad, $^{\sim}9\%$ in the second dekad and $^{\sim}88\%$ in the last dekad. There were 20 dry days (rainfall less than 1 mm) and 11 rain days (rainfall greater than or equal to 1 mm). Additionally, there was a period of dry spell, from the $4^{th} - 15^{th}$. The 21^{st} of May was the only day where the rainfall total exceeded an inch, **36.3 mm**.

The **highest maximum temperature**, 32.6°C, was recorded on the 3rd; it is the highest recorded maximum for the year thus far. Conversely, the **lowest minimum temperature** was 20.6 °C recorded on the 22nd. The **Average maximum temperature** was 30.9 °C and **Average minimum temperature** was 23.2 °C. The **Average daily mean temperature** was 27.1°C.



Historically, May received approximately 114.2 mm of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1991-2020). Total rainfall recorded for May 2023 at the E.T. Joshua Airport was 46.3 mm, which was below average.