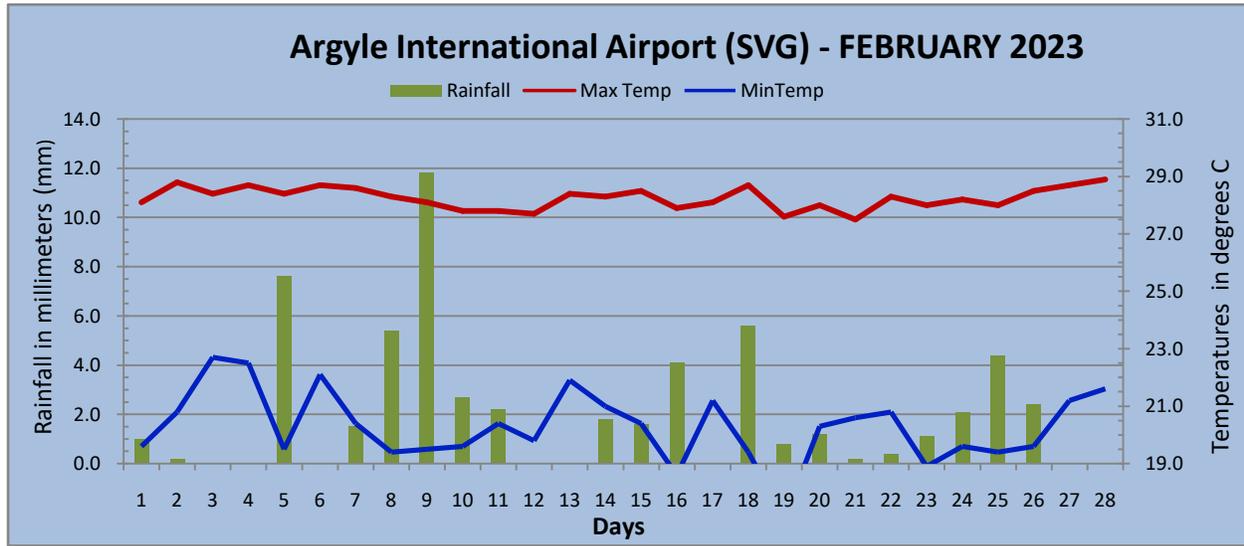




**February 2023 Rainfall and Temperature Summary at the Argyle International Airport:**



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

Total rainfall for the month of **February 2023** at the Argyle International Airport (A.I.A) was **58.1 mm** (2.28 inches), with ~52% occurring in the first dekad, ~30% in the second dekad and ~18% in the last 8 days. There were 12 dry-days (rainfall less than 1 mm) and 16 rain-days (rainfall greater than 1 mm). Throughout the month of February, there were 3 consecutive days where rainfall was less than 1 mm, (2<sup>nd</sup> - 4<sup>th</sup>)

The **highest maximum temperature**, 28.9°C, was recorded on the 28<sup>th</sup> while the **lowest minimum temperature** value of 17.1 °C was recorded on the 19<sup>th</sup>. **Average maximum temperature** was 28.3 °C and **Average minimum temperature** was 20.3 °C. **Average daily mean temperature** was 24.3°C.

The **maximum wind gust** of 32 knots (~59 km/h or 39 mph) was recorded on the 18<sup>th</sup> February, 2023.



Historically, **February** received approximately 93.8 mm of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1991-2020). Total rainfall recorded for February 2023 at the **E.T. Joshua Airport** was 65.4 mm, which was below average.

**Fig 2: Comparison of average rainfall (period 1991 to 2020) and 2023 rainfall at E.T. Joshua Airport - Arnos Vale.**