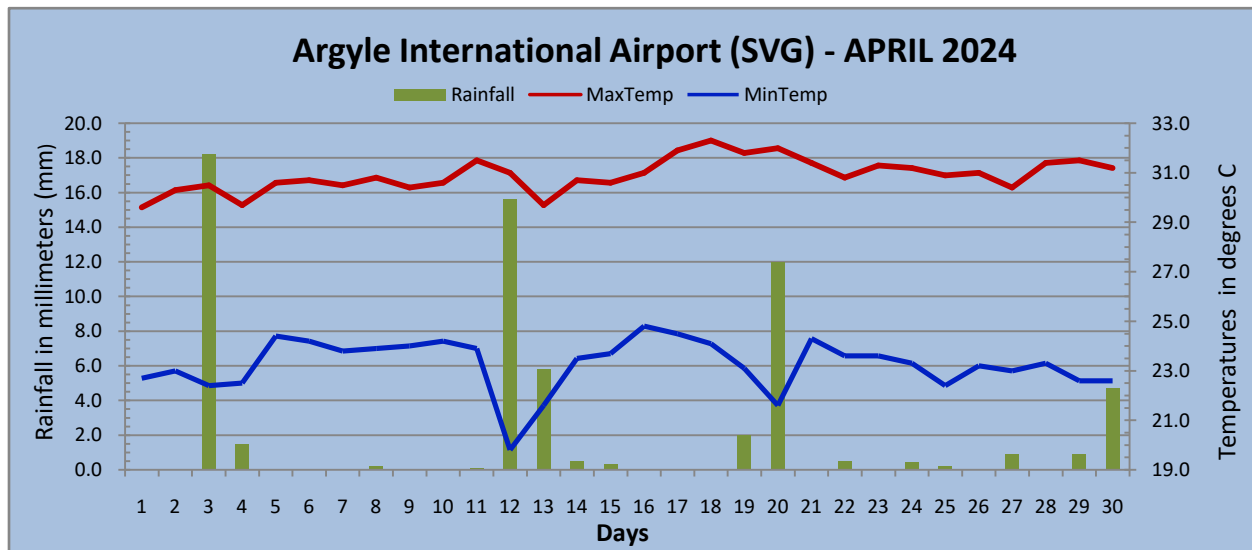




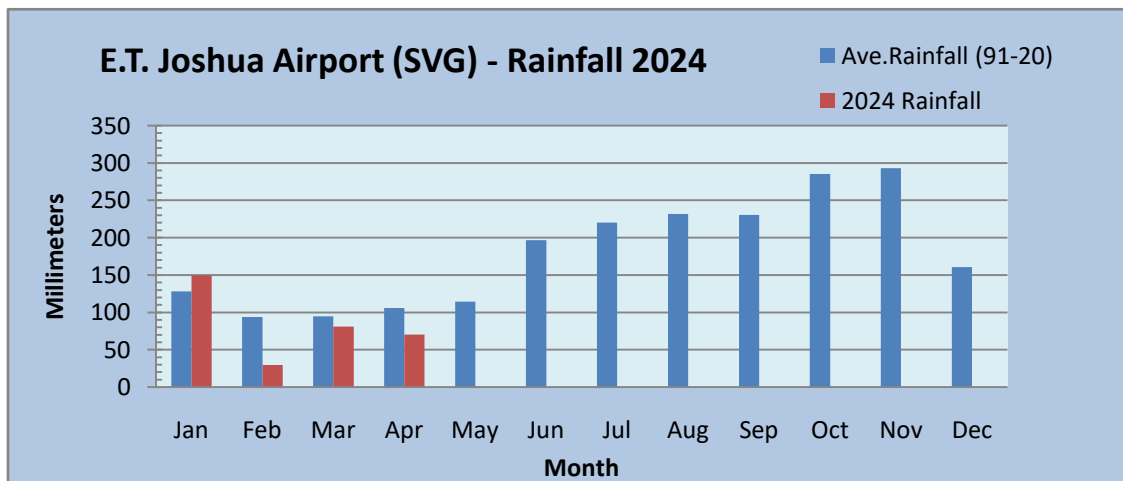
**April 2024 Rainfall and Temperature Summary at the Argyle International Airport:**



**Fig1: April 2024 Daily Rainfall and Temperatures at the Argyle International Airport**

A rainfall total of **63.8 (~2.5 inches)** was recorded for **April 2024** at the Argyle International Airport (A.I.A). Rainfall distributions showed ~31% occurring in the first dekad, ~57% in the second dekad and ~12% in the third dekad. There were **23 dry days (rainfall less than 1 mm)** and **7 rain days (rainfall greater than or equal to 1 mm)**. Additionally, there was a 9 consecutive day period where rainfall was less than 1.0 mm 21<sup>st</sup> to 29<sup>th</sup>).

The **highest maximum temperature**, 32.3<sup>o</sup>C, was recorded on the 18<sup>th</sup>, while the **lowest minimum temperature** value of 19.8<sup>o</sup>C was recorded on the 12<sup>th</sup>. The **Average maximum temperature** was 30.9<sup>o</sup>C and **Average minimum temperature** was 23.3<sup>o</sup>C. **Average daily mean temperature** was 27.1<sup>o</sup>C.



Historically, **April** received approximately **105.8 mm** of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1991-2020). Total rainfall recorded for April 2024 at the **E.T. Joshua Airport** was **70.4 mm**, which was below average.

**Fig 2: Comparison of average rainfall (period 1991 to 2020) and 2024 rainfall at E.T. Joshua Airport - Arnos Vale**