



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

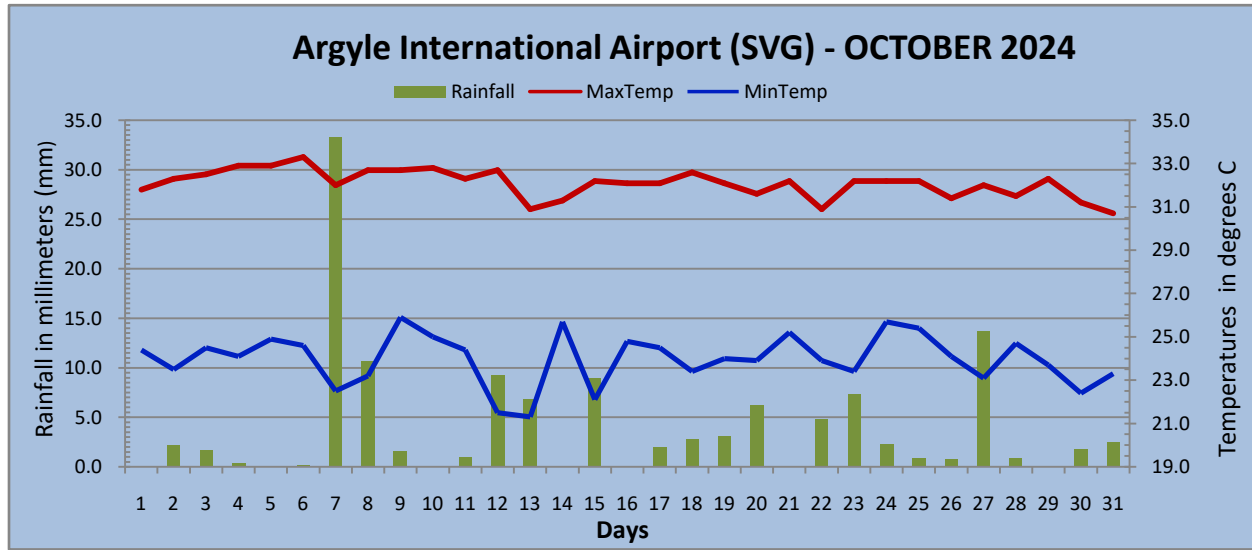
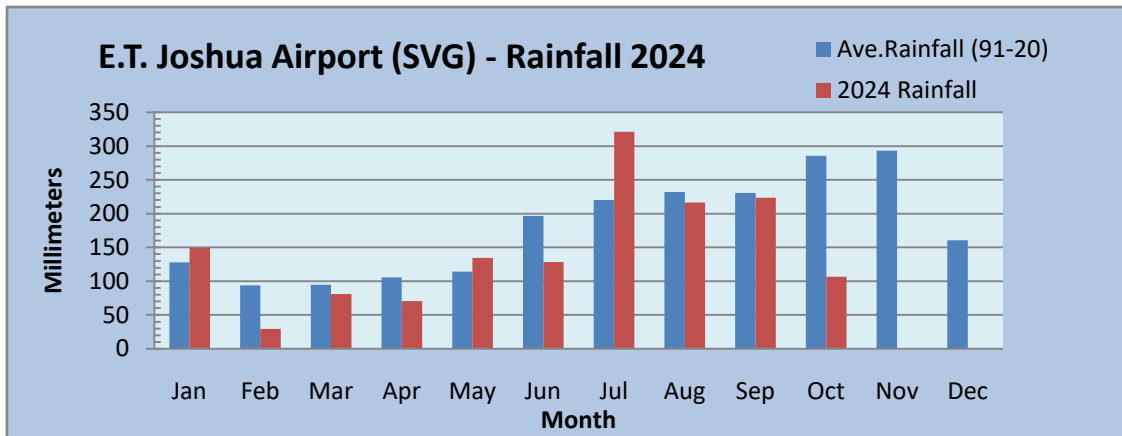


Fig1: October 2024 Daily Rainfall and Temperatures at the Argyle International Airport

A rainfall total of **125.2 mm (~4.92 inches)** was recorded for **October 2024** at the Argyle International Airport (A.I.A). Rainfall distributions showed ~40% occurring in the first dekad, ~32% in the second dekad and ~28% in the last 11 days. There were **12 dry days (rainfall less than 1 mm)** and **12 rain days (rainfall greater than or equal to 1 mm)**.

The **highest maximum temperature**, 33.3<sup>o</sup>C, was recorded on the 6<sup>th</sup>, while the **lowest minimum temperature** value of 21.3<sup>o</sup>C was also recorded on the 13<sup>th</sup>. The **Average maximum temperature** was approximately 32.1<sup>o</sup>C and **Average minimum temperature** was 24.0<sup>o</sup>C. **Average daily mean temperature** was 28.0<sup>o</sup>C.



Historically, **October** received approximately **285.5 mm** of rainfall (using E.T. Joshua Airport - Arnos Vale 30 year average 1991-2020). Total rainfall recorded for **October 2024** at the E.T. Joshua Airport was **106.6 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