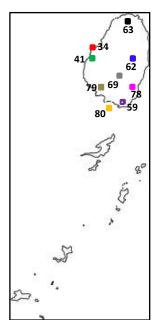
SVG MONTHLY CLIMATIC BULLETIN

olume 16 Issue 5 May 202



HIGHLIGHTS: As we approach the Hurricane season months (June 01st – November 30th), residents of St. Vincent and the Grenadines should stay alert to changing weather patterns. View various bulletins and outlooks issued by the Caribbean Regional Climatic Centre (Health, Agriculture, Heat Outlook etc.) Read the Caribbean Agro-Climatic bulletin of CariSAM and other national bulletins.



April 2025 Summary

Slight to moderate hazy conditions persisted throughout the month of April with several notable breezy conditions. The marine waters in SVG throughout the month have been slight to moderate with advisories issued when necessary.

The total rainfall for the month of **April** at the **Argyle International Airport** (**A.I.A**) was **77.9 mm** (~3.06 inches). Island-wide, the highest monthly rainfall total was **215.2** mm (~8.5 inches) recorded at the **Hermitage Station**.

Fig 1: Rainfall Stations

KeyFig1	Station-Location	Rainfall (mm)	
•	Argyle Int'l - Airport	77.9	
0	E.T Joshua-Arnos Vale	80.0	
•	Belle Isle	41.1	
•	Rabacca	62.2	
•	Belmont Agri.	33.9	
•	Rivulet Climo.	58.5	
•	Dallaway	79.4	
•	Owia	63.2	
•	Dumbarton	69.1	



Tables 1&2: April 2025 Rainfall across SVG.

The **highest maximum temperature**, 30.6°C was recorded on the 29th; the **lowest minimum temperature** was 20.4°C, recorded on the 03rd. The **Average maximum temperature** was 29.4°C and **Average minimum temperature** was 22.9°C. **Average daily mean temperature** was 26.1°C.

The maximum wind gust for April is currently unavailable.

Forecast Information

KeyFig1	Station-Location	Temperature (°C)
•	E.T Joshua-Arnos Vale	30.5-30.8

Table 3: May-June-July 2025 usual range of temperature (between lower and upper threshold values)

National Temperature Outlook: May-June-July 2025 for SVG

- Air Temperature: Day and night time temperatures are predicted to be above the usual ramping up into July.
- Sea Surface Temperatures (SSTs): Warm sea surface temperatures in the Caribbean Sea will contribute to higher air temperatures

KeyFig1	Station-Location	Rainfall (mm)	
•	E.T Joshua-Arnos Vale	432.7- 496.8	

Table 4: May-June-July 2025 usual range of rainfall (between lower and upper threshold values)

National Rainfall Outlook: May-June-July 2025 for SVG

- Rainfall is likely to be the usual or lower.
- Drought is not an immediate a concern across SVG.

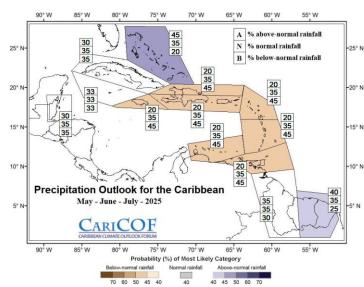


Fig 5: Regional Precipitation Outlook for May-June-July 2025

Advisory Statements

Water: The Central Water and Sewage Authority (CWSA) should continue to urge the public to conserve water. All pipe leaks should be reported and repaired immediately to avoid wastage

Health: Morbidity from excessive heat due to high temperatures across the region could become an issue for the upcoming months. Saharan dust episodes will persist, therefore attention should be placed on monitoring and updates to reduce the risk of exacerbations of respiratory illness in susceptible persons. Antimosquito fogging operations should continue as the presence of stagnant water after rainfall may promote the breeding of mosquitoes.

Agriculture: To ensure food security, farmers are strongly advised to make preparations to employ conservation and irrigation practices. Planting more resilient crops during this period should be considered. Soil conversation should be practices as sudden downpours can cause soil erosion.

Tourism: Hoteliers should continue to practice water conservation. Visitors should be alerted as the heat season progresses. Also, prepare for wet spells as the wet season begins.

	Moon Phases 2025				
I	May	LQ 20 th	NM 26 th	FQ 04 th	FM a 12 th
I	June	LQ 18 th	NM 25 th	FQ 02 nd	FM a 11 th

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