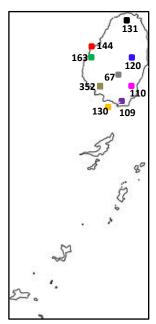
SVG MONTHLY CLIMATIC BULLETIN Volume 16 Issue 3 March, 2025

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HIGHLIGHTS: As we are in the dry season months (December 01st – May 31st), interests across St. Vincent and the Grenadines should continue to remain vigilant. View various bulletins and outlooks issued by the Caribbean <u>Regional</u> Climatic Centre (Health, Agriculture, Heat Outlook etc.) Read the Caribbean Agro-Climatic bulletin of CariSAM and other national bulletins.



February 2025 Summary

Overall, February was a cool month with

fair to partly cloudy skies and breezy

conditions, but occasionally unstable conditions produced some cloudy skies

with isolated showers some of which were

light to moderate. Moreover, several

advisories were issued for rough seas, ripcurrents and gusty winds throughout the

Additionally,

concentrations of Saharan dust were observed.. The total rainfall for the month of **February** at the **Argyle International Airport (A.I.A)** was **109.6 mm (~4.3**

inches). Island-wide, the highest monthly

rainfall total was 363.2 mm (~14.3 inches)

recorded at the Montreal Station.

Fig 1: Rainfall Stations

KeyFig1	Station-Location	Rainfall (mm)		
•	Argyle Int'l - Airport	109.6		
•	E.T Joshua-Arnos Vale	130.2		
•	Belle Isle	162.5		
•	Rabacca	119.8		
•	Belmont Agri.	144.0		
•	Rivulet Climo.	108.9		
•	Dallaway	352.4		
•	Owia	131.4		
Dumbarton 67		67.4		

islands.



Tables 1&2: February 2025: Rainfall across SVG.

The highest maximum temperature, 31.6°C, was recorded on the 26th; the lowest minimum temperature was 19.4°C, recorded on the 11th. The Average maximum temperature was 29.6°C and Average minimum temperature was 21.5°C. Average daily mean temperature was 25.6°C. The maximum wind gust for February is currently unavailable.

Forecast Information

KeyFig1	Station-Location	Temperature (°C)				
•	E.T Joshua-Arnos Vale	29.8-30.3				
Table 3: Mar-Apr-May 2025 usual range of temperature (between lower and upper threshold values)						

National Temperature Outlook: Mar-Apr –May 2025 for SVG

• Air Temperature: Day and night time temperatures are

predicted to be above the usual.
Sea Surface Temperatures (SSTs): Warm sea surface temperatures in the Caribbean Sea with higher air temperature above average.

KeyFig1	Station-Location	Rainfall (mm)	
•	E.T Joshua-Arnos Vale	213.8 –353	

 Table 4: Mar-Apr-May, 2025 usual range of rainfall (between lower and upper threshold values).

National Rainfall Outlook: Mar-Apr-May 2025 for SVG

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

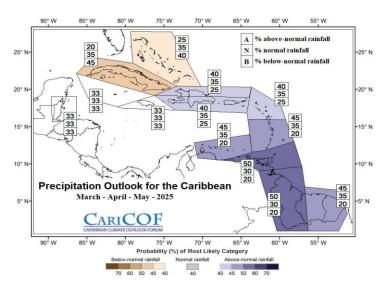


Fig 5: Regional Precipitation Outlook for Mar- Apr-May 2025

Advisory Statements

Water: A decrease in the frequency and intensity of showers is expected as the dry season continues. Therefore, conservation measures should continue to be encouraged. All pipe leaks should be reported and repaired immediately to avoid wastage.

Health: Warmer than usual day and night time temperatures are anticipated. The public is still advised to remain hydrated during warm days. Anti-mosquito fogging operations should continue as the presence of stagnant water after rainfall may promote the breeding of mosquitoes.

Agriculture: The possibility of dry spells remains. Irrigation and conservation practices should be employed to ensure food security as SVG transitions into the dry season.

Tourism: Less rainfall is expected during the dry season, encouraging outdoor activities. Stay hydrated as it is forecast to be warmer than usual. Avoid the frequent rough sea swells during this time of the year. Hoteliers should also continue to practice water conservation.

Moon Phases 2025				
Mar	LQ 🥘 22 nd	NM 29 th	FQ 06 th	FM 🎑 14 th
Apr	LQ 🧾 20 th	NM 27 th	FQ 🚺 04 th	FM 🎑 12 th

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