



HIGHLIGHTS: As we advance into the peak of the dry season (February to April) interest across the island should continue to closely monitor their water status..... Continue to be prepared! 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.

February 2022 Summary

Mostly fair and breezy conditions dominated. However, cloudy skies with light to moderate showers activities as well as occasional Saharan Dust Haze were experienced on some days. Total rainfall for the month of **February 2022** at the Argyle International Airport (A.I.A) was **69.8 mm (2.74 inches)**, while at E.T. Joshua-Arnos Vale was **66.2 mm (2.60 inches)**. Island-wide the highest monthly rainfall total was **213.1 mm (8.39 inches)** which was recorded at Hermitage station.

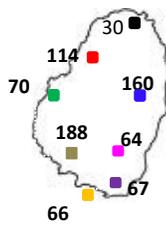


Fig 1 Rainfall Stations

KeyFig1	Station-Location	Rainfall (mm)
■	Argyle Int'l - Airport	69.8
●	E.T Joshua-Arnos Vale	66.2
●	Belle Isle	69.9
●	Rabacca	159.8
●	Richmond	114.1
●	Rivulet Climo.	64.4
●	Dallaway	187.7

Table 1&2 February, 2022 Rainfall across SVG

Table 4 March–May, 2022 usual range of rainfall (between lower and upper threshold values)

KeyFig1	Station-Location	Rainfall (mm)
●	E.T Joshua-Arnos Vale	221.36-355.03

National Rainfall Outlook: March- May 2022 for SVG

- **Rainfall** forecast indicates little information on expected probabilities.
- **Drought conditions** possible across SVG during the upcoming months.

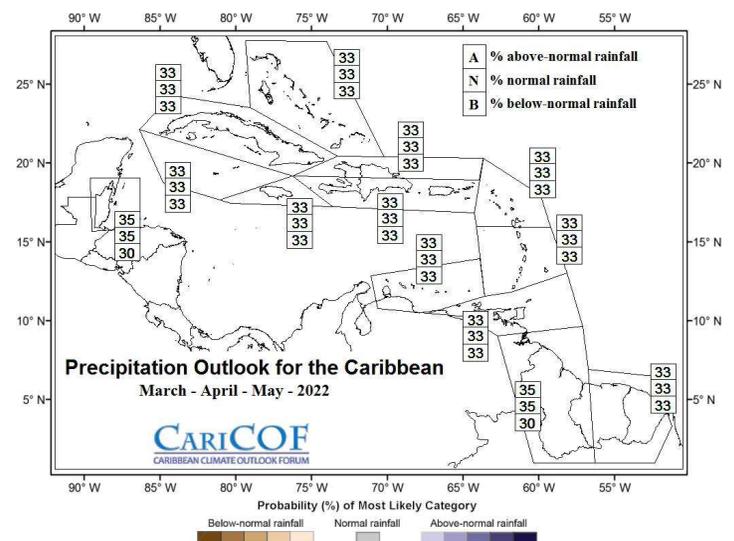


Fig 5 Regional Precipitation Outlook Mar-Apr-May 2022



Advisory Statements

Water: Due to the likelihood of drought conditions across SVG in the upcoming months, the Central Water and Sewage Authority (CWSA) are strongly advised to monitor the water situation and urge the public to conserve water. All pipe leaks should be reported and repaired immediately to avoid wastage.

Agriculture: To ensure food security, farmers are advised to make preparations to employ conservation and irrigation practices.

Health: Due to the ongoing COVID-19 pandemic, water availability should be monitored as it is critical for the purpose of sanitization. Conversely, the presence of stagnant water after rainfall may promote the breeding of mosquitoes. Anti-mosquito fogging operation and public awareness campaigns should continue.

The **highest maximum temperature** 29.0°C was recorded on the 16th, while the **lowest minimum temperature** value of 19.0 °C was recorded on the 26th. **Average maximum temperature** was 28.1 °C and **Average minimum temperature** was 21.6 °C. **Average daily mean temperature** was 24.9°C.

Forecast Information

Table 3 March–May 2022 Usual range of temperature (between lower and upper threshold values)

KeyFig1	Station-Location	Temperature (°C)
●	E.T Joshua-Arnos Vale	29.3-29.5

National Temperature Outlook: March-May 2022 for SVG

- **Air Temperature:** Day and night time temperatures are likely to be comfortably cool during this period
- **Sea Surface Temperatures (SSTs):** Sea surface temperatures will continue to be above average.

Moon Phases 2022

Month	Phase	Date	Phase	Date	Phase	Date
Mar	LQ	25 th	NM	2 nd	FQ	10 th
Apr.	LQ	23 th	NM	1 st	FQ	9 th
					FM	18 th
					FM	16 th

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