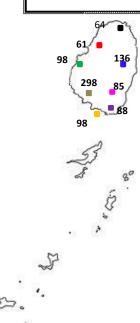
HIGHLIGHTS: As we advance into the peak of the dry season (February to April) interest across the island should continue to closely monitor their water status..... Continue to be prepared! View various bulletins and outlooks issued by the Caribbean Regional Climatic Centre (Health, Agriculture, Heat outlook etc.) Read the Caribbean Agro-Climatic bulletin of CariSAM and other national bulletins.



January 2022 Summary

Mostly fair and breezy conditions dominated the month of January. However, occasional unstable conditions produced cloudy skies as well as light to moderate showers. Total rainfall for the month of January 2022 at the International Airport (A.I.A) was 87.5 mm (3.44 inches), while at E.T. Joshua-Arnos Vale was 97.9 mm (3.85 inches). Island-wide the highest monthly rainfall total was 334.8 mm (13.2 inches) which was recorded at Hermitage station.

Fig 1 Rainfall Stations

KeyFig1	Station-Location	Rainfall (mm)	
	Argyle Int'l - Airport	87.5	
•	E.T Joshua-Arnos Vale	97.9	
•	Belle Isle	98.2	
•	Rabacca	165.0	
•	Richmond	60.5	
•	Rivulet Climo.	84.5	
•	Dallaway	298.3	

Table 1&2 January, 2022 Rainfall across SVG



The **highest maximum temperature**29.4°C was recorded on the 14th, while the **lowest minimum temperature** value of 19.1°C was recorded on the 8th. **Average maximum** temperature was 28.2°C and Average minimum temperature was 21.4°C. Average daily mean temperature was 24.8°C.

Forecast Information

Table 3 February--April 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: February-April 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.

Table 4 February-April, 2022usual range of rainfall (between lower and upper threshold values)

KeyFig1	Station-Location	Rainfall (mm)
•	E.T Joshua-Arnos Vale	225.11-297.40

National Rainfall Outlook: February- April 2022 for SVG

- Rainfall is likely to be close to the usual or above.
- Drought conditions are possible across SVG during the upcoming months.

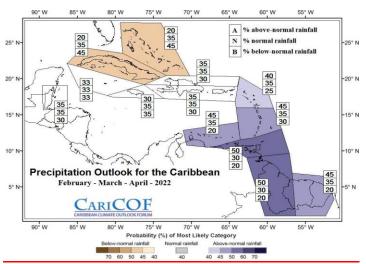


Fig 5 Regional Precipitation Outlook Feb-Mar-Apr 2022

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.

Moon Phases 2022					
	Feb.	LQ 23rd	NM 1st	FQ 8 th	FM 16th
	Mar.	LQ 25 th	NM 2nd	FQ 10 th	FM 18th

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