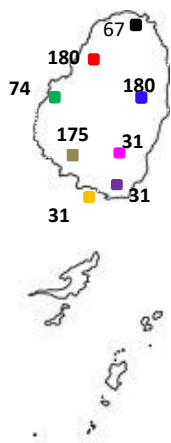




HIGHLIGHTS: Drought conditions have resulted in water rationing across Saint Vincent and the Grenadines (SVG)... The 2022 Atlantic Hurricane Season officially starts on June 1st. Be prepared! View various bulletins and outlooks issued by the [Caribbean Regional Climatic Centre \(Health, Agriculture, Heat outlook etc.\)](#) Read the Caribbean Agro-Climatic bulletin of [CariSAM](#) and other national bulletins.

April 2022 Summary



Mostly fair weather conditions were dominant during April. However, unstable conditions at the latter part of the month resulted in moderate showers. Total rainfall for the month at the Argyle International Airport (A.I.A) was **31.3 mm (1.23 inches)**, while at E.T. Joshua-Arnos Vale was **30.7 mm (1.20 inches)**. Island-wide the highest monthly rainfall total was **370.8 mm (14.6 inches)** which was recorded at the Perseverance station.

Fig 1 Rainfall Stations

KeyFig1	Station-Location	Rainfall (mm)
■	Argyle Int'l - Airport	31.3
●	E.T Joshua-Arnos Vale	30.7
●	Belle Isle	73.5
●	Rabacca	180.2
●	Richmond	73.0
●	Rivulet Climo.	30.8
●	Dallaway	174.8

Table 1&2 April, 2022 Rainfall across SVG

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

KeyFig1	Station-Location	Rainfall (mm)
●	E.T Joshua-Arnos Vale	471-580

National Rainfall Outlook: May- July 2022 for SVG

- Rainfall is predicted to be below usual
- Drought conditions reported in some areas across SVG.

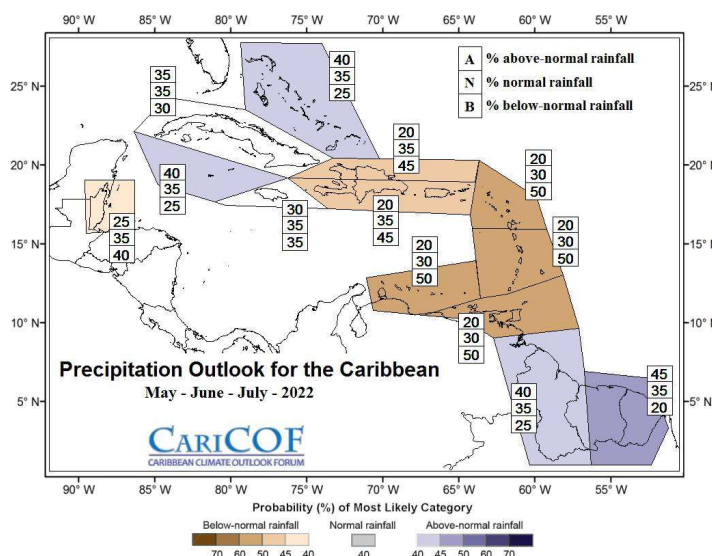


Fig 5 Regional Precipitation Outlook May-June-July 2022

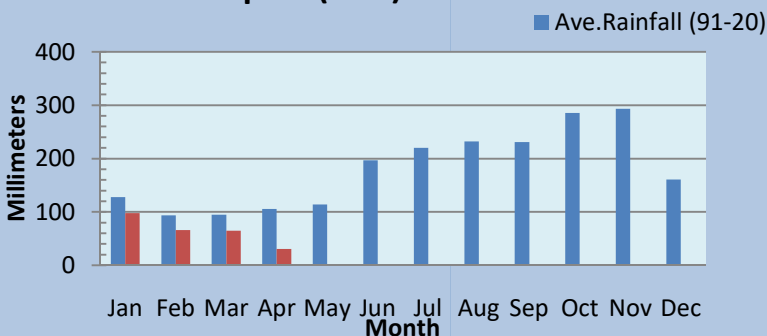
Advisory Statements

Water: Due to ongoing drought conditions across SVG, the Central Water and Sewage Authority (CWSA) have commenced rationing of water by communities. The public is strongly urged to observe strict water conservation measures including assisting the CWSA in reporting leaks and limiting water use to ONLY essential activities during this period.

Agriculture: To ensure food security, farmers are advised to continue 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.

E.T. Joshua Airport (SVG) - Rainfall 2022



The **highest maximum temperature** 30.5 °C was recorded on the 10th, while the **lowest minimum temperature** value of 20.8 °C was recorded on the 21st. **Average maximum temperature** was 29.4°C and **Average minimum temperature** was 22.4°C. **Average daily mean temperature** was 25.9°C.

Forecast Information

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

KeyFig1	Station-Location	Temperature (°C)
●	E.T Joshua-Arnos Vale	30.4-30.9

National Temperature Outlook: May-July 2022 for SVG

- **Air Temperature:** Day and night time temperatures will gradually warm
- **Sea Surface Temperatures (SSTs):** Sea surface temperatures will continue to be above average.

Moon Phases 2022

Month	Phase	Date	Phase	Date
May	LQ	22 nd	NM	30 th
	FQ	8 th	FM	16 th
	LQ	20 th	NM	28 th
	FQ	7 th	FM	14 th

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