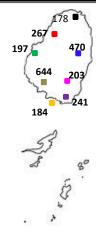
SVG MONTHLY CLIMATIC BULLETIN



Issue 9 September2022

<u>HIGHLIGHTS</u>: As the hurricane/wet season progress, drought is forecast to subside across St. Vincent and the Grenadines. Measure should still be in place to reduce damages or losses in the event of a tropical storm or hurricane. 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.



August2022 Summary

The month of August brought an increase in rainfall across the islands. Total rainfall for the month of August at the **Argyle International Airport (A.I.A)** was **240.8 mm (9.47 inches)**, with a highest one day total of **27.7** mm on the 25th; while at **E.T. Joshua-Arnos Vale** was **184.1 mm** (**7.24 inches**). Island-wide the highest monthly rainfall total was **643.9 mm** (**25.4 inches)** recorded at **Dallaway** Station.



<u>`</u> '							
~ ~	KeyFig1	Station-Location	Rainfall (mm)				
3		Argyle Int'l - Airport	240.8				
	•	E.T Joshua-Arnos Vale	184.1				
	•	Belle Isle	196.9				
	•	Rabacca	470.2				
	•	Richmond	267.0				
	•	Rivulet Climo.	202.8				
	•	Dallaway	643.9				



Table 1&2 August, 2022 Rainfall across SVG

The highest maximum temperature 30.3°C was recorded on the 19th, while the lowest minimum temperature value of 18.6 °C was recorded on the 30th. Average maximum temperature was 30.2 °C and Average minimum temperature was 22.7 °C. Average daily mean temperature was 26.5 °C.

Forecast Information

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

KeyFig1	Station-Location	Temperature (0C)			
•	E.T Joshua-Arnos Vale	30.7-31.1			
National Temperature Outlook: Sept-Nov 2022 for SVG					
•Air Temperature: Day and night time temperatures are likely to be close to the usual or warmer					
•Sea Surface Temperatures (SSTs): Sea surface					
temperat	ures will continue to be above ave	rage.			

Table 4 September–November, 2022usual range of rainfall (between lower			
and upper threshold values)			
	Station Logation		

KeyFig1	Station-Location	Rainfall (mm)
•	E.T Joshua-Arnos Vale	675.4-903.8

National Rainfall Outlook: Sept-Nov 2022 for SVG • Rainfall is predicted to be above usual or the usual

• **Drought** is not expected to be a concern at this time across SVG.

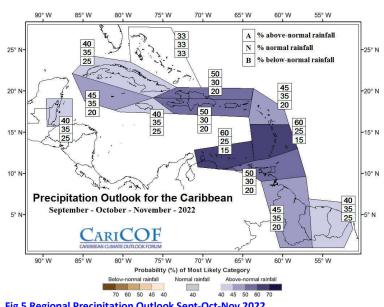


Fig 5 Regional Precipitation Outlook Sept-Oct-Nov 2022

Advisory Statements

Water: The availability of water may be disrupted during the passage of weather systems during the upcoming months. Residents are advised to store adequate quantities of water for drinking and sanitation purposes

Agriculture: Farmers should continue to pay attention to weather bulletins in order to secure their equipment, crops and livestock. Consideration should be given to the type of crops planted due to the possibility of heavy rains

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				
Sept	LQ 17th	NM 25 th	FQ 3rd	FM Math	
Oct	LQ 17 th	NM 25 th	FQ 2 nd	FM 9th	

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