





Volume 8 Issue 4 April 2019

<u>Highlights:</u> As we approach the beginning of the hurricane season- Be prepared! We should identify ways to reduce damage or loss in the event of a hurricane. <u>Read more</u>. View various bulletins issued by the Caribbean Regional Climate Centre (Health, Tourism, Drought etc.) Read the Caribbean Agro-Climatic bulletin of <u>CariSAM</u> and the Caribbean Climate Outlook Newsletter.

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April 2019 Summary

Weak instability across our islands during the month of April produced partly cloudy to cloudy skies with light to moderate scattered showers. Total rainfall at the Argyle station was 79.1mm, most of was recorded in the which second 2nd dekad (~62%). The highest daily rainfall total of 22.1 mm was on the 13th. The highest monthly rainfall total observed island wide was in the Hermitage area as 326.8mm. There were 14 days with rainfall greater than 1 mm and 16 days with little (less than 1 mm) no

Figure 1. Stations - Rainfall (mm) rainfall which included three periods of 3 consecutive days (9th-11th),(16th-18th)and (26th-28th). Maximum temperature in the Argyle area was 30.0°C, while the lowest temperature was 20.9°C. Marine advisories were issued occasionally throughout the month as wave heights rose in response to increased wind speed on the waters. Moderate to rough sea conditions in the early part of the month saw swells peaking to up to 3.0 m. The highest wind gust recorded in the Argyle area was 27 knots (~50 km/h) on 7th

Table 1. April 2019 Rainfall and Temperatures across SVG

Key Fig.1	Station - Location	Rainfall (mm)	Max. Temp. (° C)	Min. Temp. (°C)
	Argyle Int'l - Airport	79.1	30.0	20.9
	E.T Joshua-Arnos Vale	144.2	n/a	n/a
•	Belle Isle	65.3	29.8	19.9
•	Rabacca	84.5	31.0	22.8
•	Richmond	113.0	n/a	n/a
•	Dallaway	303.7	29.9	21.7
•	Rivulet Climo.	100.9	29.8	22.1

National Temperature Outlook: May - July'19 SVG:

Air Temperature- Day-time and night-time temperatures may be warmer than usual.. <u>More</u>

National Rainfall Outlook: May - July '19 SVG:

- Rainfall totals likely to be drier than usual
- Chance for increased wet spells re-emerging still possible, with transition to wet season (May-July).. More

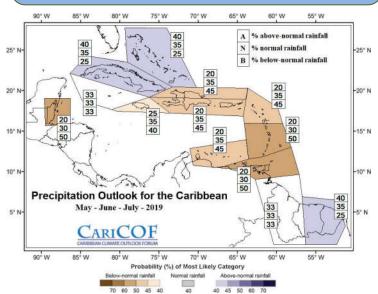


Figure 2. Regional Precipitation Outlook May - July 2018 Read more

As we come the end of the historic dry season; and the beginning of the wet season, rainfall totals are likely to be normal or below normal Read more.

Continue to pay special attention to our water resources especially in areas with low water availability. For agriculture; water conservation techniques and irrigation practices may be necessary. On average, May receives 114.4mm of rainfall with 16 rain days (Using 1981 - 2010 as the 30 year average).

Moon Phases 2019:							
May	NM 4th	FQ 11th	FM 18th	LQ 26th			
June	NM ard	FQ 10th	FM 17th	LQ 25th			

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