

**HYDROMETEOROLOGICAL SERVICE**  
**MINISTRY OF AGRICULTURE**

**Weather Brief for Saturday, 23 November 2024 from the Hydrometeorological Service, Guyana**





Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, 23 November 2024 were available for most of the stations. **Kamarang in Region 7 recorded the highest rainfall of 17.8 mm.**

**Marine Advisory:** High energy waves will likely cause damage to river and sea defense. Numerous showers and scattered thunderstorms. People are asked to take the necessary precautions.

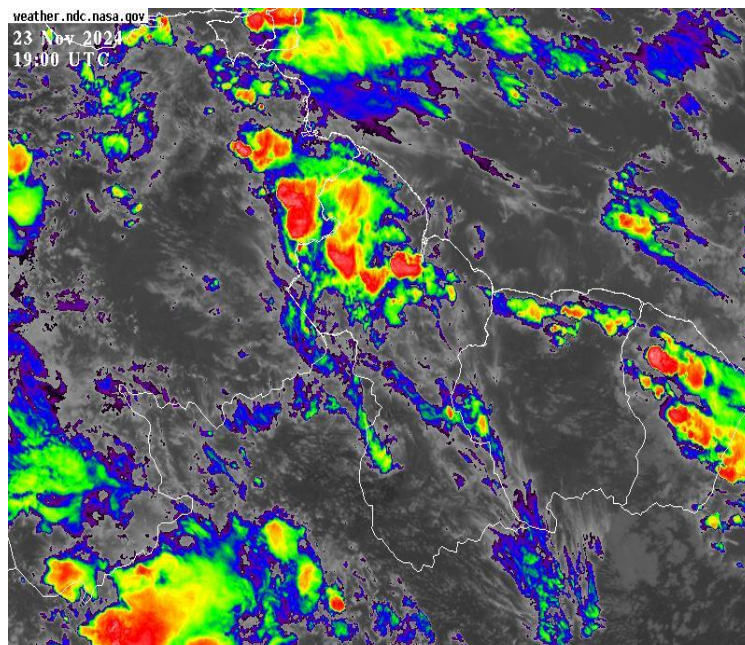
**Synopsis:** Surface-to-lower atmospheric troughs and confluence with high moisture produced some instabilities over northern parts of the forecast area. However strong mid-upper-level wind shear restricted instabilities elsewhere.

**Today's weather review:** Regions 1, 2, 7, 8, and 10 observed cloudy skies with frequent showers and isolated thundershowers. All the remaining areas observed partly cloudy and sunny skies with a few showers.

**Table # 1 Weather forecast for the next Twenty-four hours**

Saturday, 23 November 2024 (19:00 hrs. – 07:00 hrs.)			Sunday, 24 November 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Inland regions 6 to 10.	 Rainfall between: 5 & 15 mm.	Inland regions 6 to 10 can expect cloudy skies with occasional showers and isolated thundershowers during the early evening becoming partly cloudy to fair afterward, all other areas can expect fair to partly cloudy skies with passing showers in the morning.	Regions 1,2,7,8, & 10.	 Rainfall between: 5 & 20 mm.	Partly cloudy to cloudy skies with occasional showers and isolated thundershowers are likely over regions 1, 2, 7, 8, and 10. All remaining regions can expect partly cloudy and sunny skies with passing showers.
All other regions.	 Rainfall between: 0 & 5 mm.	<u>Winds:</u> Gentle to moderate breeze from the east. Strong winds and lightning strike in areas of thundershowers.  <u>Minimum temperatures:</u> Coast: 22 °C – 26°C Hinterland: 19 °C – 24 °C	All other areas.	 Rainfall between: 0 & 5 mm.	<u>Winds:</u> Gentle to moderate breeze from the east. Strong winds and lightning strike in areas of thundershowers.  <u>Maximum temperatures:</u> Coast: 30 °C – 33°C Hinterland: 31 °C – 35 °C

The long-term daily average rainfall for Georgetown, for the next 10 days November 24 to December 03, 2024, is 8.0 mm per day.



Infrared Satellite and Radar images valid 19:00 UTC (15:00hrs) Saturday, 23 November 2024.

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**Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.**

Tonight (November 23, 2024)	Tomorrow Morning (November 24, 2024)		Tomorrow Mid-day into Afternoon (November 24, 2024)
High Tide 22:15hrs Tide Height 2.36m	Low Tide 05:18hrs Tide Height 1.27m		High Tide 12:03hrs Tide Height 2.43m  Low Tide 17:30hrs Tide Height 1.23m
Sunrise:	05:45hrs	Sunset:	17:31hrs

**Spring Tide Advisory: The spring tide is not in effect.**

**Sea conditions:**

- Moderate seas from the northeast with swells reaching 2.0 to 2.5 meters in open waters.
- These waves will likely have periods of between 12 and 14 seconds.
- Gentle to moderate breeze from the east.

**Extended Forecast**

Monday, Wednesday, Thursday, and Friday: Partly cloudy to cloudy skies with occasional showers and isolated thundershowers are likely over regions 1, 2, 7, 8, and 10. All remaining regions can expect partly cloudy and sunny skies with passing showers. **Rainfall is expected between 5 and 20 mm over regions 1,2,7,8 and 10. Elsewhere between 0 and 5 mm within 24 hours.**

Tuesday: Partly cloudy to cloudy skies with occasional showers and isolated thundershowers are likely over Guyana. **Rainfall is expected between 5 and 20 mm within 24 hours.**

For the Current Regional climate forecast please see the latest Seasonal Climate Outlook which is available on Hydrometeorological Service's website <https://hydromet.gov.gy>

An update in the bulletin is provided daily by the Hydromet Service.

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