

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE




Weather Brief for Saturday, 26 October 2024 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, 26 October 2024 were available for most of the stations. **Anna Marie in Region 03 recorded the highest rainfall of 41.6 mm.**

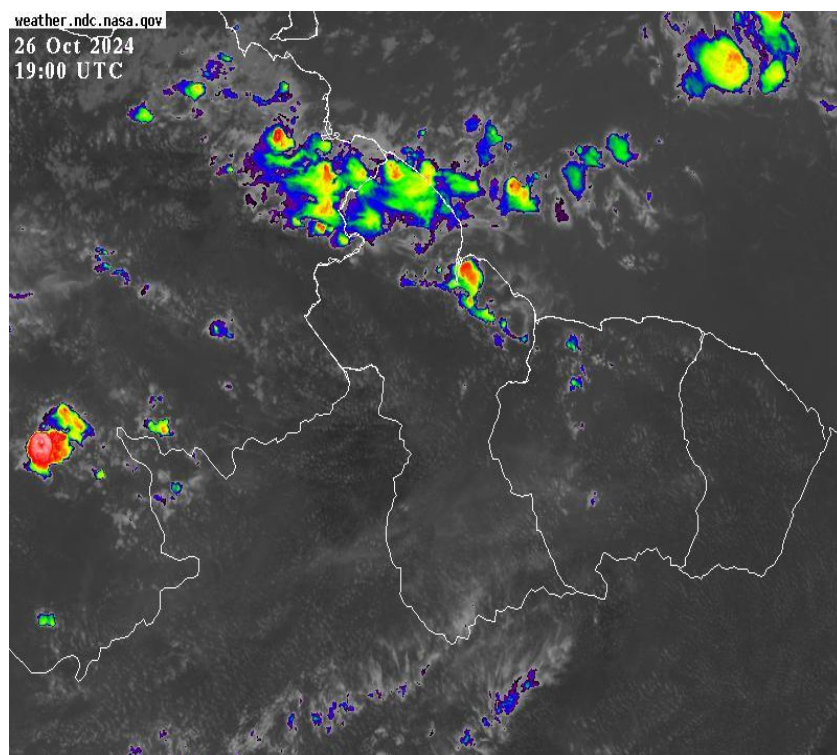
Synopsis: An induced trough from a tropical wave embedded within the ITCZ north of Guyana produced instabilities over northern parts of the country. Subsidence, shearing and ridging dominated elsewhere producing mostly stable conditions.

Today's weather review: Cloudy skies with intermittent rain and isolated thundershowers were observed over regions 1 and 2, elsewhere observed partly cloudy and sunny skies with brief afternoon showers.

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

Saturday, 26 October 2024 (19:00 hrs. – 07:00 hrs.)			Sunday, 27 October 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy to fair skies are likely across Guyana.	Regions	Weather Conditions	Partly cloudy skies with scattered showers and isolated thundershowers are likely over regions 1 to 3 and 7. All other regions can expect mostly fair and sunny skies with brief showers.
All regions.	 No significant rainfall.	<u>Winds:</u> Gentle to moderate easterly breeze. <u>Minimum temperatures:</u> Coast: 22 °C – 26°C Hinterland: 19 °C – 24 °C	Regions 1 to 3 & 7.	 Rainfall between: 5 & 15 mm.	<u>Winds:</u> Gentle to moderate breeze from the east to the southeast. Strong winds and lightning strike in areas of thundershowers.
			All other regions.	 Rainfall between: 0 & 5 mm.	<u>Maximum temperatures:</u> Coast: 30 °C – 34°C Hinterland: 30 °C – 36 °C

The long-term daily average rainfall for Georgetown, for the next 10 days October 27 to November 06, 2024, is 4.1 mm per day.



Infrared Satellite and Radar images valid 19:00 UTC (15:00hrs) Saturday, 26 October 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 (October 26, 2024)	Tomorrow Morning (October 27, 2024)		Tomorrow Afternoon (October 27, 2024)
Low Tide 18:11hrs Tide Height 1.21m	High Tide 00:24hrs Tide Height 2.47m Low Tide 07:11hrs Tide Height 1.05m		High Tide 13:33hrs Tide Height 2.63m
Sunrise:	05:38hrs	Sunset:	17:32hrs

Spring Tide Advisory: Citizens are advised that the spring tide advisory is not in effect.

Sea conditions:

- Slight to moderate seas from the east with swells reaching 1.5 to 2.0 meters in open waters.
- These waves will likely have periods of between 7 and 8 seconds.
- Gentle to moderate easterly breeze.

Extended Forecast

Monday Through Friday: Partly cloudy skies with scattered showers and isolated thundershowers are likely over regions 1 to 3 and 7. **Rainfall is expected between 5 and 15 mm within 24 hours.** All other regions can expect mostly fair and sunny skies with brief showers. **Rainfall is expected between 0 and 5 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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