

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




**Weather Brief for Thursday, 26 September 2024 from the Hydrometeorological Service, Guyana**

Rainfall records for the past 24 hours, measured at 08:00hrs Thursday, 26 September 2024 were available for most of the stations. **Port Kaituma in Region 01 recorded the highest rainfall of 38.1 mm.**

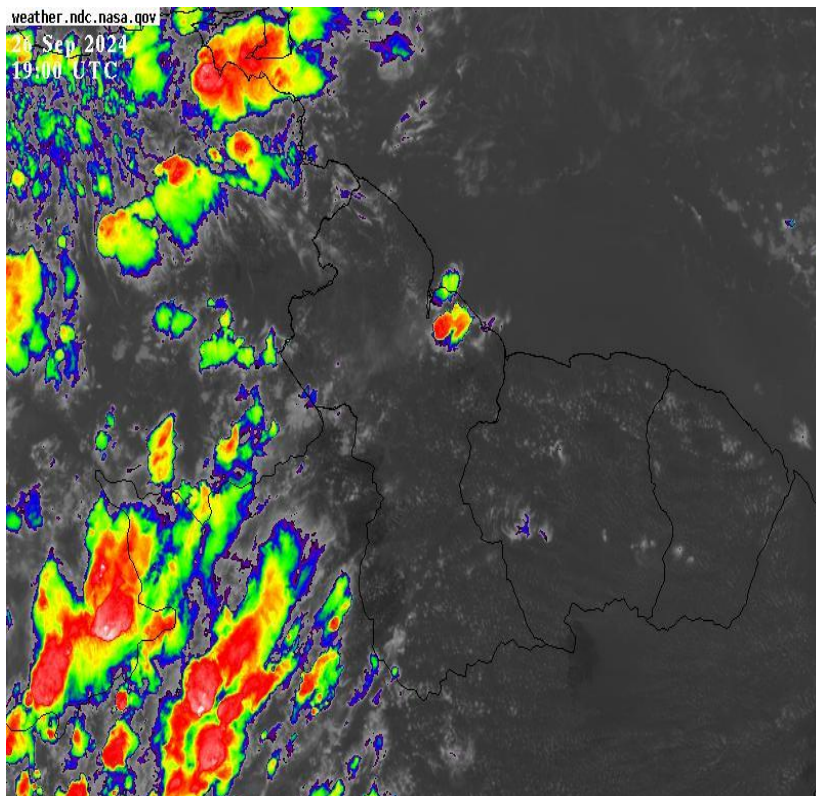
**Synopsis:** Mid-upper-level wind shear, subsidence, and ridging throughout the levels of the atmosphere generated mainly stable conditions. However, localized conditions produced weak isolated pockets of instabilities in some areas.

**Today's weather review:** Partly cloudy and sunny skies with a few afternoon showers over inland areas were observed.

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

Thursday, 26 September 2024 (19:00 hrs. – 07:00 hrs.)			Friday, 27 September 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy to fair skies are likely across Guyana.	Regions	Weather Conditions	Partly cloudy and sunny skies are likely to dominate across Guyana. However inland parts of regions 1 to 5 and regions 7, 8, and 10 can expect scattered showers and isolated thundershowers during the afternoon into early evening.
All regions.	 <b>No significant rainfall.</b>	<u>Winds:</u> Gentle to moderate breeze from the east.  <u>Minimum temperatures:</u> Coast: 22 °C – 26°C  Hinterland: 19 °C – 24 °C	Coastal areas.	 <b>No significant rainfall.</b>	<u>Winds:</u> Gentle to moderate from east to the southeast. Strong winds and lightning strike in areas of thundershowers.
			Inland parts of regions 1 to 5, & regions 7, 8, 10.	 <b>Rainfall between: 0 &amp; 15 mm.</b>	<u>Maximum temperatures:</u> Coast: 30 °C – 34°C  Hinterland: 31 °C – 36 °C

The long-term daily average rainfall for Georgetown, for the next 10 days September 27 to October 06, 2024, is 2.2 mm per day.



Infrared Satellite and Radar images valid 19:00 UTC (15:00hrs) Thursday, 26 September 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 (September 26, 2024)	Tomorrow Morning (September 27, 2024)		Tomorrow Afternoon (September 27, 2024)
High Tide 23:48hrs Tide Height 2.41m	Low Tide 06:48hrs Tide Height 1.02m		High Tide 13:19hrs Tide Height 2.44m
Sunrise:	05:40hrs	Sunset:	17:44hrs

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

**Sea conditions:**

- Slight seas from the northeast with swells reaching 1.0 to 1.5 meters in open waters.
- These waves will likely have periods of between 10 and 12 seconds.
- Gentle to moderate breeze from the east.

**Extended Forecast**

Saturday through Wednesday: Partly cloudy and sunny skies are likely to dominate across Guyana. However inland parts of regions 1 to 5 and regions 7, 8, and 10 can expect scattered showers and isolated thundershowers during the afternoon into early evening. Rainfall is expected between 0 and 15 mm over inland parts of regions 1 to 5 and regions 7, 8, and 10, elsewhere no significant rainfall is expected 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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