

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



Weather Brief for Thursday, 05 September 2024 from the Hydrometeorological Service, Guyana.

Rainfall records for the past 24 hours, measured at 08:00 hrs Thursday, 05 September 2024 were available for most of the stations. **Wismar in Region 10 recorded the highest rainfall of 16.9 mm.**

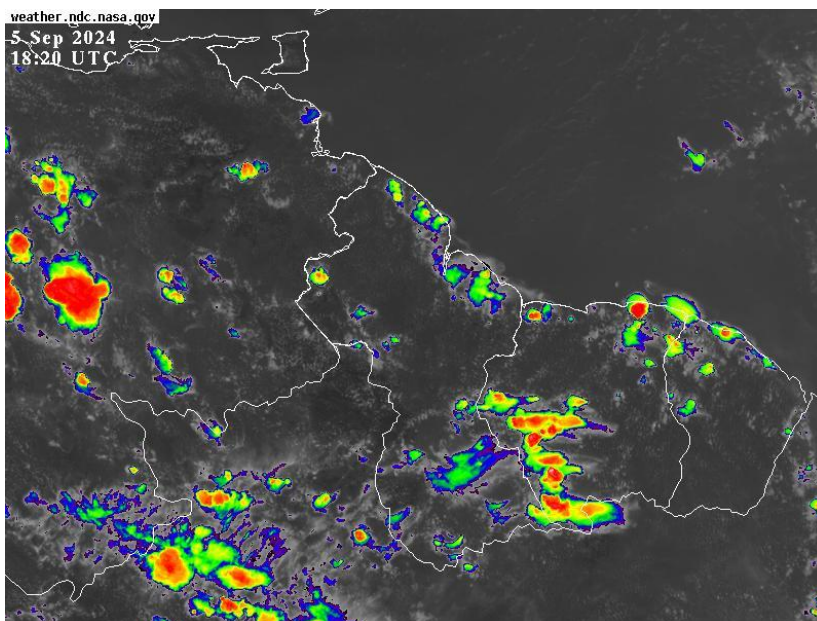
Synopsis: Localized heating led to weak to moderate instabilities. Stable conditions continue over most of Guyana.

Today's weather review: Mostly fair and sunny skies were observed over Guyana. Isolated thundershowers over regions 3, 4, and 9.

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

Thursday, 05 September 2024 (19:00 hrs. – 07:00 hrs.)			Friday, 06 September, 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 <b>Rainfall between: 5 to 10 mm over coastal areas, elsewhere, no significant rainfall</b>	Mostly fair skies becoming cloudy in the early morning over coastal and southern Guyana with brief showers.  <u>Winds:</u> Gentle to moderate east to southeasterly breeze.  <u>Minimum temperatures:</u> Coast: 23 °C – 25 °C Hinterland: 22 °C – 24 °C	Regions 1 to 10	 <b>Rainfall between: 5 to 25 mm over regions 6 and 9, elsewhere, no significant rainfall</b>	Cloudy skies can be expected in the morning hours over coastal areas with a few passing showers. Regions 6, 9, and parts of 10 will see thundershowers in the mid to late afternoon. All other locations will see mainly sunny skies throughout the day.  <u>Winds:</u> Gentle to moderate east to southeasterly breeze.  <u>Maximum temperatures:</u> Coast: 29 °C – 32 °C Hinterland: 27 °C – 30 °C

The long-term daily average rainfall for Georgetown, for the next 10 days September 06 to September 15, 2024, is 3.0mm per day.



Infrared Satellite and Radar images valid 18:20 UTC (14:20 hrs) Thursday, 05 September 2024.

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

Tonight (September 05, 2024)	Tomorrow Morning (September 06, 2024)	Tomorrow Afternoon (September 06, 2024)
Low Tide 23:34 hrs, Height 0.66m	<b>High Tide 05:28 hrs, Height 2.93 m</b> Low Tide 11:34 hrs, Height 0:73m	<b>High Tide 17:50 hrs, Height 2.83m</b>
Sunrise:	05:43 hrs	Sunset: 17:55 hrs

**SPRING TIDE ADVISORY:** Persons are advised that the spring tide advisory is in effect. Spring tides coupled with high waves may lead to overtopping of the river and sea defense vulnerable areas. All necessary precautions should be taken.

**Our Mission:** To Observe, archive and understand Guyana's weather, and Climate and provide meteorological, hydrological and oceanographic service in support of Guyana's national needs and international obligation.

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

Sea conditions:

Smooth to moderate in open waters with swells ranging from 1.0 to 1.5 meters in open waters (2 to 4 ft) and increasing.

- These waves will likely have periods of between 8 and 9 seconds.
- Gentle east to southeasterly winds

Extended Forecast

Saturday: A few cloudy periods and possible passing showers during the morning. Making way for sunny to at times clear skies in the afternoon. **No significant rainfall is likely.**

Sunday to Wednesday: Sunny skies with isolated afternoon thundershowers. **No significant rainfall is likely.**

For the Regional climate forecast please see Guyana's Seasonal Climate Outlook August to October 2024 produced by the Climatological section of the Hydrometeorological Service and available on the website: <http://hydromet.gov.gy/weather/seasonal-outlook/>

Update in the bulletin is provided daily by the Hydromet Service: [www.hydromet.gov.gy](http://www.hydromet.gov.gy)  
[Meteorologist: E. McPherson](#)