

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

**Weather Brief for Wednesday, 11 December 2024 from the Hydrometeorological Service, Guyana.**



Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 11 December 2024 were available for most of the stations. **Rosehall in Region 6 recorded the highest rainfall of 100.2 mm.**

Synopsis: Weak to moderate unstable conditions continue to affect coastal Guyana. Elsewhere, weak instabilities continue to oscillate across the area.

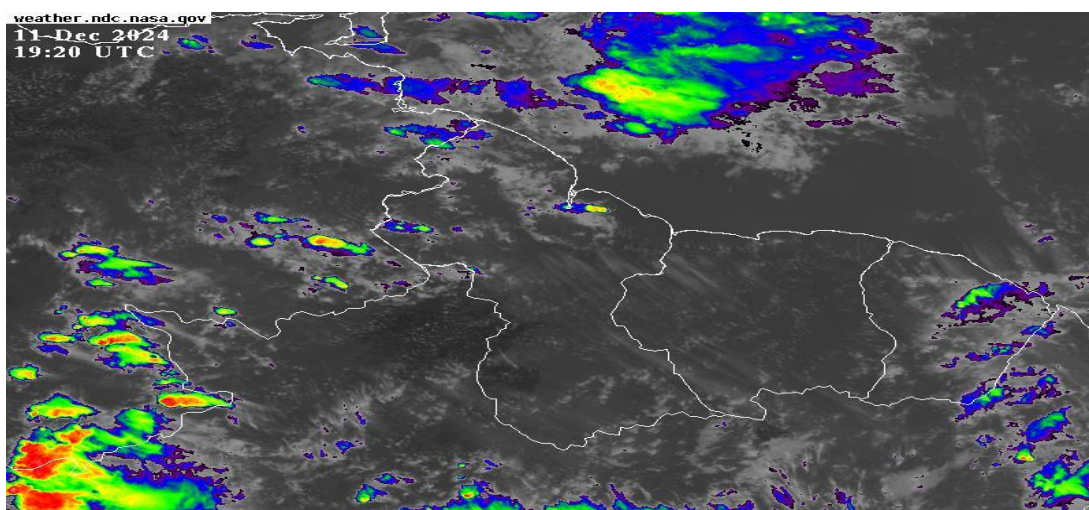
Today's weather review: Cloudy skies with scattered showers were observed over coastal areas. Elsewhere, a mix of clouds and sunshine.

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

**Severe Weather Warnings: In areas of thundershowers, heavy winds and lightning strikes may be observed. Persons are encouraged to exercise all precautions to safeguard life and property.**

Wednesday, 11 December 2024 (19:00 hrs. – 07:00 hrs.)			Thursday, 12 December 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 <b>Rainfall: 10 and 25 mm over southern regions 6 and 9, elsewhere, no significant rainfall.</b>	Southern Guyana will see cloudy skies with occasional showers and isolated thundershowers in the early morning. All other areas will see fair skies with a few passing showers.  <u>Winds:</u> Gentle northeast to easterly breeze.  <u>Minimum temperatures:</u> Coast: 23 °C – 25 °C Hinterland: 21 °C – 23 °C	Regions 1 to 10	 <b>Rainfall: 5 to 20 mm over southern Guyana, elsewhere, no significant rainfall</b>	Partly cloudy to cloudy skies can be expected throughout Guyana with scattered showers and thundershowers over southern Guyana from the late afternoon into the evening. Elsewhere, possible passing showers.  <u>Winds:</u> Moderate northeasterly to easterly breeze.  <u>Maximum temperatures:</u> Coast: 30 °C – 32 °C Hinterland: 32 °C – 34 °C

The long-term daily average rainfall for Georgetown, for the next 10 days December 12 to December 21, 2024, is 9.7 mm per day.



Infrared Satellite image valid 19:20 UTC (15:20hrs) Wednesday, 11 December 2024.

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

Tonight (December 11, 2024)	Tomorrow Morning (December 12, 2024)		Tomorrow Afternoon (December 12, 2024)
-----	High Tide 01:24 hr, Height 2.67 m Low Tide 07.07 hrs, Height 0.89 m		<b>High Tide 13:24 hrs, Height 2.90 m</b> Low Tide 19:51 hrs, Height 0.66 m
Sunrise:	05:54 hrs	Sunset:	17:38 hrs

**SPRING TIDE ADVISORY: Persons are advised that the spring tide advisory is in effect and will continue until Thursday, December 19, 2024.**

**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:

Moderate in open waters with swells ranging from 1.0 to 2.0 meters (3 to 5ft) and steady.

- These waves will likely have periods of between 7 and 8 seconds.
- Moderate northeast to easterly winds.

Extended Forecast

Friday and Saturday: Cloudy to overcast skies can be expected throughout Guyana with occasional to frequent showers and isolated thundershowers. **Rainfall is anticipated between 30 to 60 mm within 24 hours of accumulations.**

Sunday: Partly cloudy to cloudy skies with a few brief showers **Rainfall is expected between 0 to 15 mm.**

Monday to Wednesday: Cloudy skies with scattered to occasional showers throughout Guyana. **Rainfall is anticipated between 10 to 25 mm within 24 hours of accumulations.**

For the Regional climate forecast please see Guyana's Seasonal Climate Outlook December 2024 to February 2025 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](#)