<u>HYDROMETEOROLOGICAL SERVICE</u> <u>MINISTRY OF AGRICULTURE</u>

Weather Brief for Friday, 12 December 2025 from the Hydrometeorological Service, Guyana Rainfall records for the past 24 hours, measured at 08:00hrs Friday, 12 December 2025 were available for most of the stations. Karawab in Region 2 recorded the highest rainfall of 92.9 mm.

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

<u>Marine Advisory:</u> Rough seas will likely produce hazardous sea conditions, coupled with spring tides can lead to overtopping and damage of river and sea defences along low-lying and riverine areas. Persons are advised to exercise caution to protect their lives and property.

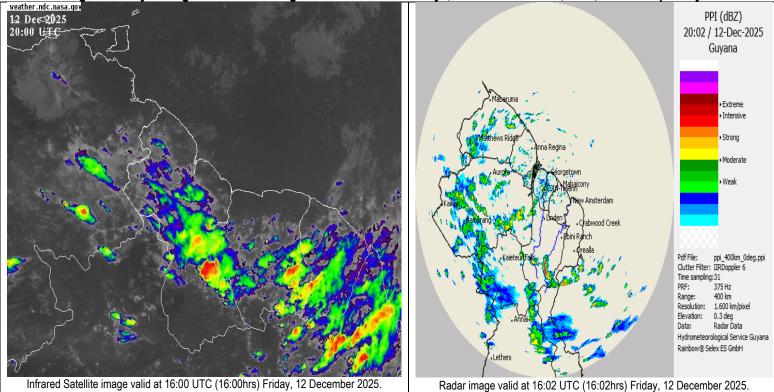
Synopsis: Continued building and meandering of the Atlantic high-pressure system, generating moderate to fresh winds, as trade wind moisture plumes enhance low-level convergence, producing instabilities across the forecast area. Models show similar atmospheric dynamics for the next 3 days.

<u>Today's weather review</u>: Morning cloudy skies with intermittent showers and rain were observed over coastal regions, other regions observed cloudy skies with moderate to heavy showers and thundershowers mid-morning into the afternoon.

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

Friday, 12 I	December 202	5 (19:00 hrs – 07:00 hrs)	Saturday, 13 December 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Coastal regions can expect morning cloudy spells with brief showers. Other regions can	Regions	Weather Conditions	Coastal regions can expect morning cloudy spells with intermittent showers and rain. Other
All regions.	Rainfall between 5	expect cloudy skies with light to moderate showers and thundershowers. Winds: Moderate to fresh	Coastal regions.	Rainfall between 5	regions can expect cloudy skies with moderate to heavy showers and thundershowers. Winds: Moderate to fresh easterly
	& 15 mm.	easterly breeze. Gusting before and during heavy downpours/thundershowers.		& 25 mm.	breeze. Gusting before and during heavy downpours/thundershowers.
		Minimum temperatures:	Other	Rainfall	Maximum temperatures:
		Coast: 22 °C – 26°C	regions.	between 20 & 45 mm.	Coast: 27 °C – 30 °C
		Hinterland: 19 °C – 24 °C			Hinterland: 28 °C – 31 °C

The long-term daily average rainfall for Georgetown for the next 10 days, December 13 to 22, 2025, is 9.8 mm per day.



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.

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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 (December 12, 2025)	Morning (December 13, 2025)		Afternoon (December 13, 2025)	
High Tide 22:23hrs Tide Height 2.39m	Low Tide 04:59hrs Tide Height 1.29m High Tide 11:54hrs Tide Height 2.51m		Low Tide 17:30hrs Tide Height 1.10m	
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Sunrise:	05:53hrs	Sunset:	17:38hrs	

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

Sea conditions:

Rough in open waters with northeast to easterly swells reaching 2.5 to 3.5 meters (7 to 10 ft) and increasing.

- These waves will likely have periods of 8 and 9 seconds
- Fresh northeast to easterly breeze.

Extended Forecast

<u>Sunday and Monday:</u> Coastal regions can expect morning cloudy spells with intermittent showers and rain. Other regions can expect cloudy skies with moderate to heavy showers and thundershowers. Rainfall is expected between 5 mm and 25 mm over coastal regions, elsewhere between 20 mm and 45 mm within 24 hours.

<u>Tuesday:</u> Partly cloudy and sunny skies with scattered showers are likely across Guyana. Rainfall is expected between 0 mm and 10 mm within 24 hours.

<u>Wednesday and Thursday:</u> Southern regions 6 and 9 can expect partly cloudy and sunny skies with brief showers. Elsewhere, cloudy skies with frequent showers and isolated thundershowers. Rainfall is expected between 0 mm and 10 mm over southern regions 6 and 9, elsewhere between 10 mm and 25 mm within 24 hours.

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

An update in the bulletin is provided daily by the Hydromet Service. Specialist Meteorologist: Doodnauth Ramlakhan