

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE




Weather Brief for Sunday, 14 December 2025 from the Hydrometeorological Service, Guyana
Rainfall records for the past 24 hours, measured at 08:00hrs Sunday, 14 December 2025 were available for most of the stations. **Richmond Hill in Region 3 recorded the highest rainfall of 57.4 mm.**

Marine Advisory: Strong surface winds will continue to generate rough and dangerous sea conditions, which can lead to overtopping and damage to river and sea defenses. Fisherfolk and other marine users are advised to be alert and exercise caution in efforts to safeguard life and property.

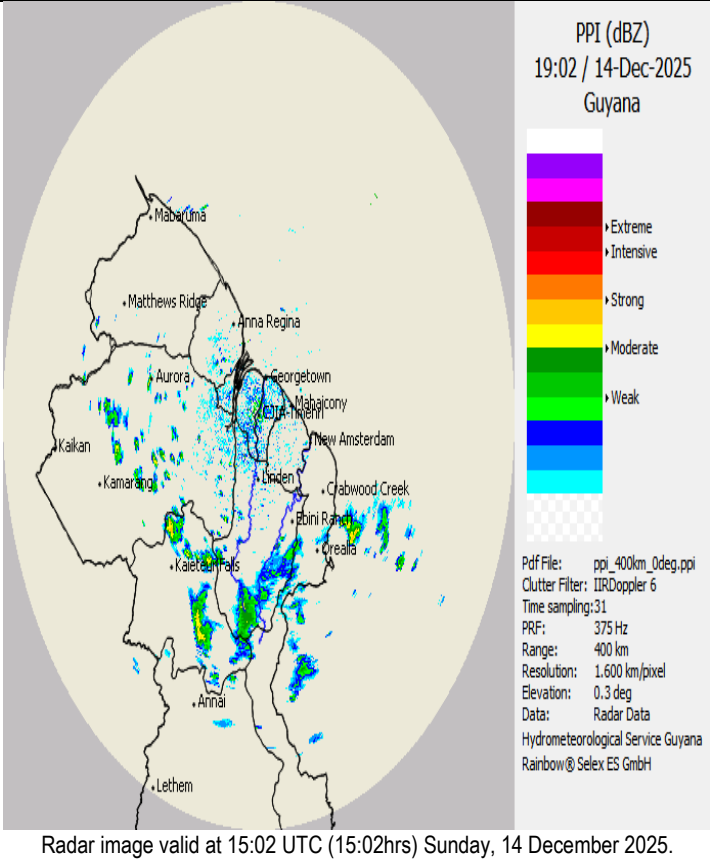
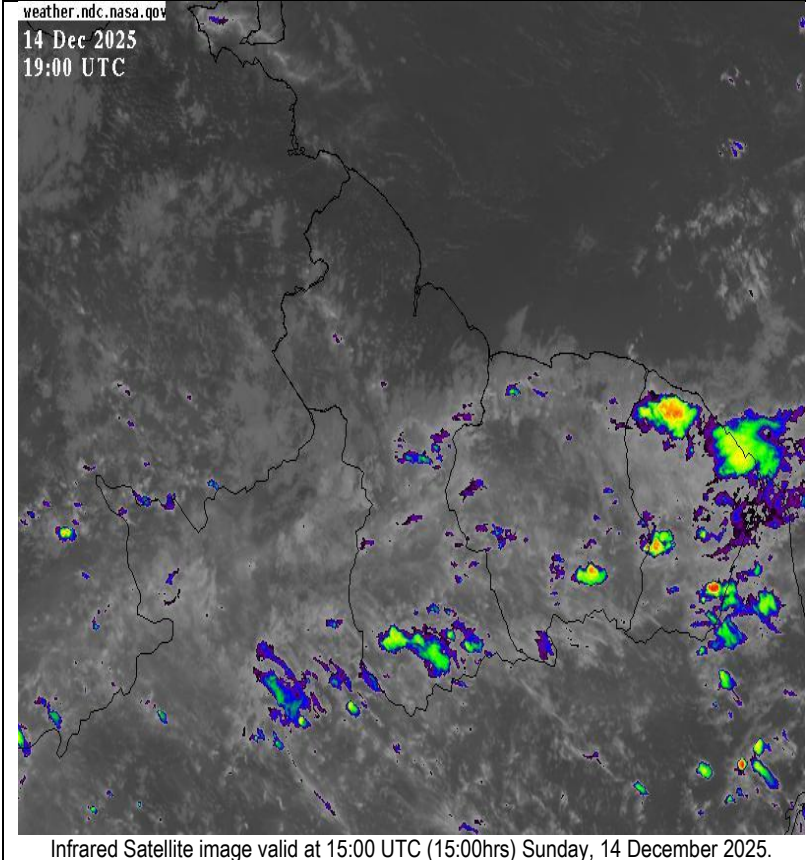
Synopsis: Continued building and meandering of the Atlantic high-pressure system, generating moderate to fresh winds, as trade wind moisture plumes enhance low-level convergence, producing instabilities across the forecast area. Models show similar atmospheric dynamics for the next 3 days.

Today’s weather review: 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 over northern regions of the forecast area. Similar atmospheric conditions are projected for the next 2 days, after which more stable conditions are expected to dominate.

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

Sunday, 14 December 2025 (19:00 hrs – 07:00 hrs)			Monday, 15 December 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Coastal regions can expect morning cloudy spells with brief showers. Other areas can expect cloudy skies with light to moderate showers.	Regions	Weather Conditions	Regions 6 to 8 and 10 can expect cloudy to overcast skies with light to heavy showers and thundershowers. Elsewhere, cloudy skies with frequent showers.
All regions.	 Rainfall between 0 & 10 mm.	Winds: Moderate to fresh easterly breeze.	Regions 6 to 8 & 10.	 Rainfall between 20 & 40 mm.	Winds: Moderate to fresh easterly breeze. Gusting before and during heavy downpours/thundershowers.
		<u>Minimum temperatures:</u> Coast: 22 °C – 26°C Hinterland: 19 °C – 24 °C	Other regions.	 Rainfall between 5 & 20 mm.	<u>Maximum temperatures:</u> Coast: 27 °C – 31 °C Hinterland: 28 °C – 32 °C

The long-term daily average rainfall for Georgetown for the next 10 days, December 15 to 24, 2025, is 10.0 mm per day.



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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 14, 2025)	Morning (December 15, 2025)		Afternoon (December 15, 2025)
<p>Low Tide 18:28hrs Tide Height 1.01m</p>	<p>High Tide 00:41hrs Tide Height 2.35m</p> <p>Low Tide 07:04hrs Tide Height 1.27m</p>		<p>High Tide 13:26hrs Tide Height 2.62m</p>
Sunrise:	05:54hrs	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 9 and 10 seconds
- Fresh northeast to easterly breeze.

Extended Forecast

Tuesday: Regions 6 to 8 and 10 can expect cloudy to overcast skies with light to heavy showers and thundershowers. Elsewhere, cloudy skies with frequent showers. Rainfall is expected between 20 mm and 40 mm over regions 6 to 8 & 10, elsewhere between 5 mm and 20 mm within 24 hours.

Wednesday through Saturday: Partly cloudy and sunny skies with scattered showers are likely across Guyana. Rainfall is expected between 0 mm and 10 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.
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