

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE



Weather Brief for Wednesday, 03 December 2025 from the Hydrometeorological Service, Guyana
Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 03 December 2025 were available for most of the stations. **Maria's Pleasure in Region 2 recorded the highest rainfall of 55.4 mm.**

Marine Advisory: Rough seas will likely produce hazardous sea conditions, coupled with spring tides can lead to over-topping 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.

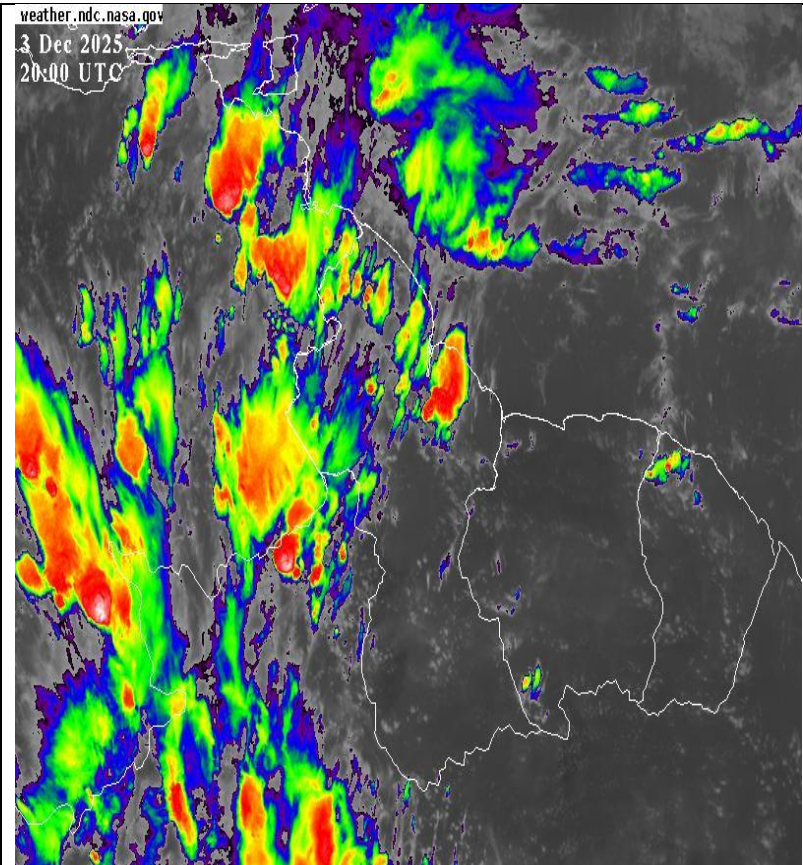
Synopsis: High SAL concentrations restrict the enhancement of deep convection; however, surface to lower-atmosphere troughs and confluence generated weak to strong instabilities over the northern parts of the forecast area. Models project a gradual increase in moisture and instabilities tomorrow, with a significant increase in moisture and strong to intense instabilities over the northern parts of the forecast area from the upcoming Friday and Saturday.

Today's weather review: Southern regions 6 and 9 observed partly cloudy and sunny skies with a few showers, the remaining regions observed cloudy spells with scattered showers and isolated thundershowers.

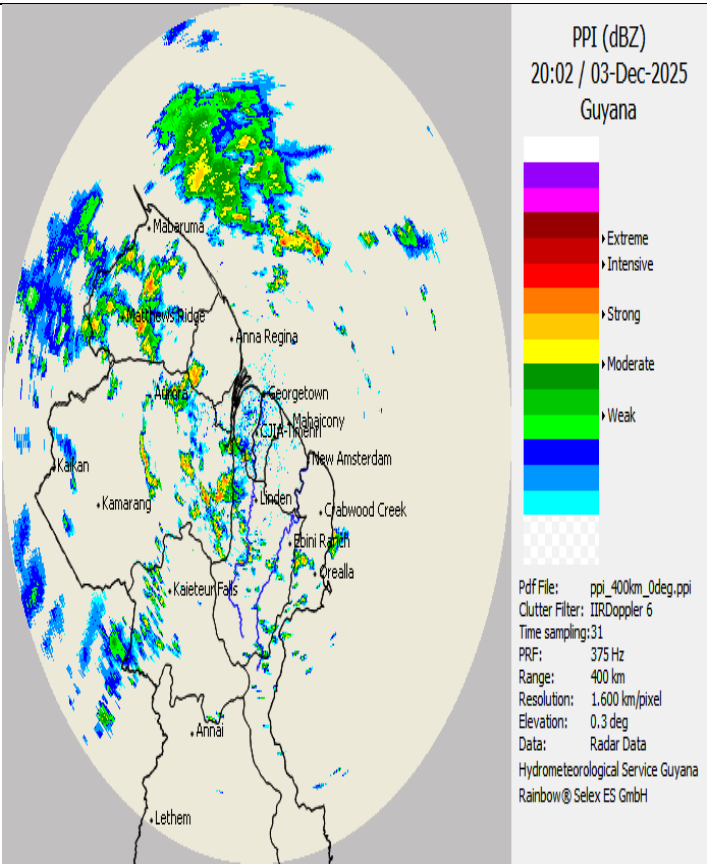
Table # 1 Weather forecast for the next twenty-four hours

Wednesday, 03 December 2025 (19:00 hrs – 07:00 hrs)			Thursday, 04 December 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Morning cloudy skies with occasional showers are likely over coastal regions, elsewhere partly cloudy skies with scattered showers.	Regions	Weather Conditions	Mostly cloudy skies with frequent showers and isolated thundershowers are likely across Guyana.
All regions	 Rainfall between 0 & 20 mm.	Winds: Moderate to fresh easterly breeze. <u>Minimum temperatures:</u> Coast: 22 °C – 25°C Hinterland: 19 °C – 23 °C	All regions	 Rainfall between 15 & 40 mm.	Winds: Gentle to moderate easterly breeze. Gusting before and during thundershowers/heavy downpours. <u>Maximum temperatures:</u> Coast: 28 °C – 32 °C Hinterland: 29 °C – 33 °C

The long-term daily average rainfall for Georgetown for the next 10 days December 04 to 13, 2025, is 8.7 mm per day.



Infrared Satellite image valid at 20:00 UTC (16:00hrs) Wednesday, 03 December 2025.



Radar image valid at 20:02 UTC (16:02hrs) Wednesday, 03 December 2025.

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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 03, 2025)	Morning (December 04, 2025)		Afternoon (December 04, 2025)
<p>Low Tide 20:54hrs Tide Height 0.47m</p>	<p>High Tide 03:26hrs Tide Height 2.85m</p> <p>Low Tide 09:06hrs Tide Height 0.64m</p>		<p>High Tide 15:07hrs Tide Height 3.15m</p>
Sunrise:	05:49hrs	Sunset:	17:34hrs

Spring Tide Advisory: The spring tide is in effect.

Sea conditions:

- Moderate to rough northeasterly seas with swells reaching 2.5 to 3.0 meters in open waters.
- These waves will likely have periods of between 9 and 10 seconds.
- Moderate to fresh easterly breeze.

Extended Forecast

Friday and Saturday: Southern regions 6 and 9 can expect partly cloudy skies with scattered showers, the remaining regions cloudy to overcast skies with frequent rain and thundershowers. Rainfall is expected between 0 mm and 15 mm over southern regions 6 and 9, and the remaining regions between 30 mm and 80 mm within 24 hours.

Sunday: Mostly cloudy skies with frequent showers and isolated thundershowers are likely across Guyana. Rainfall is expected between 15 mm and 40 mm within 24 hours.

Monday and Tuesday: Partly cloudy and sunny skies with scattered showers are likely over Guyana. Rainfall is expected between 0 mm and 15 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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