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

Marine Advisory: - High energy and spring tides will likely result in overtopping of river and sea defences and can also cause damage to sea defences in vulnerable areas. Persons residing in low-lying, riverine, and flood-prone areas are advised to take the necessary precautions to safeguard life and property.

- Strong surface winds will also result in rough and dangerous seas. Fisherfolk, small craft operators, and other marine users are advised to remain alert and exercise caution during this time.

Severe Weather Advisory: In areas of thundershowers, heavy winds and possible lightning strikes can be expected. Persons are encouraged to exercise caution in efforts to safeguard life and property.

Weather Brief for Friday, 05 December 2025 from the Hydrometeorological Service, Guyana.

Rainfall records for the past 24 hours, measured at 08:00hrs Friday, 05 December 2025 were available for most of the stations.

Bartica Forestry Road in Region 7 recorded the highest rainfall of 91.6 mm.

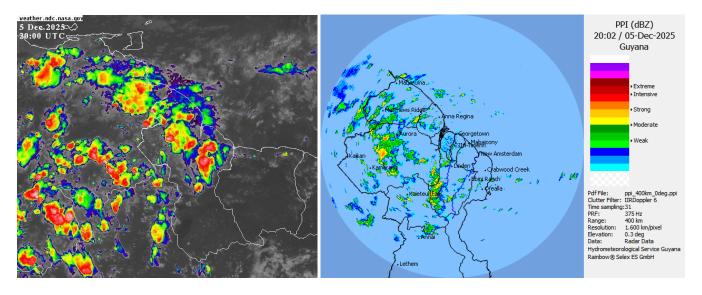
<u>Synopsis:</u> Moderate to isolated strong instabilities driven by low-level confluencing and moisture plumes are affecting the areas. The model forecast shows the ITCZ gradually developing along coastal Guyana over the weekend.

<u>Today's weather review</u>: Mostly cloudy skies were observed across Guyana with scattered to frequent showers and rain. Isolated thundershowers were observed in some areas from mid-morning into the afternoon.

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

Friday, 05 December 2025 (19:00 hrs – 07:00 hrs)			Saturday, 06 December 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Mostly cloudy skies will continue throughout Guyana with intermittent to frequent showers over regions 1	Regions	Weather Conditions	Cloudy skies with intermittent showers over regions 1 to 4 until mid-morning. In the early afternoon, these areas are
Regions 1 to 10	Rainfall is expected to be between 10 and 30 mm over regions 1 to 3 and between 0 and 15 mm elsewhere.	to 3. Isolated thundershowers can be expected from late evening into the early morning. All other regions will see brief to scattered showers.  Winds: Gentle northeast to southeasterly breeze becoming windy before and during heavy downpours and thundershowers.  Minimum temperatures:  Coast: 22 °C – 24°C  Hinterland: 21 °C – 23 °C	Regions 1 to 10	Rainfall is expected to be between 10 and 20 mm over regions 1 to 4 and between 0 and 10 mm elsewhere.	likely to see brief thundershowers developing. All other locations will see fair and sunny skies during the morning, and become cloudy from early afternoon with scattered showers and possible isolated thunderstorms.  Winds: Moderate northeasterly breeze becoming windy before and during heavy downpours and thundershowers.  Maximum temperatures:  Coast: 29 °C – 31°C  Hinterland: 30 °C – 33 °C

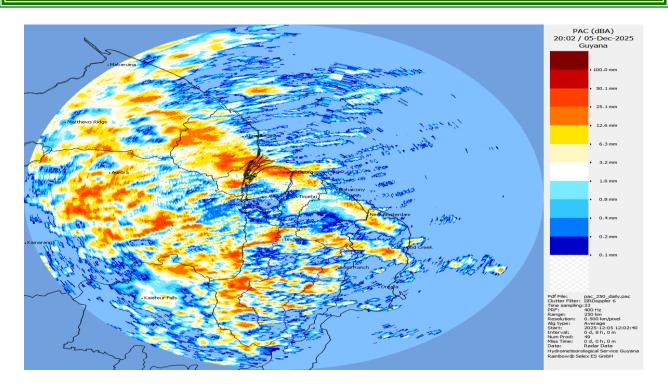
The long-term daily average rainfall for Georgetown, for the next 10 days, December 6, 2025, to December 15, is 8.8 mm per day.



Infrared Satellite and Radar images valid 20:00 UTC (16:00 hrs) Friday, 05 December 2025

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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Radar-generated precipitation estimated for eight hours of rainfall, valid at 16:00 hrs on the Friday, 05 December 2025.

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

Tonight (December 05, 2025)	Tomorrow Morni	ng (December 06, 2025)	Tomorrow Afternoon (December 06, 2025)
Low Tide 22:36 hrs, Height 0.37m	High Tide 05:08 hrs, Height 2.88m Low Tide 10:42 hrs, Height 0.61m		High Tide 16:43 hrs, Height 3.14m
Sunrise:	05:50 hrs	Sunset:	17:35 hrs

SPRING TIDE ADVISORY: Persons are reminded that the Spring Tide Advisory is in effect and will continue until Tuesday, December 9, 2025.

## Sea conditions:

Rough in open waters with northeast to easterly swells reaching 2.0 to 3.0 meters (6 to 9 ft) and steady.

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

## **Extended Forecast**

<u>Sunday:</u> Fair becoming cloudy to overcast in the afternoon with occasional to frequent showers and isolated thundershowers. Rainfall is anticipated to be between 20 to 50 mm.

Monday: Scattered early morning showers over coastal areas. Isolated thunderstorms are likely over region 2. All other areas will see occasional showers from early afternoon. Rainfall is expected to be between 10 and 20 mm

<u>Tuesday and Wednesday:</u> Cloudy from mid-morning with occasional to frequent showers across northern Guyana. Isolated thundershowers can be expected over regions 1 to 4. Rainfall is anticipated to be between 20 and 50 mm. All other areas will see scattered showers. Rainfall between 0 and 15 mm.

<u>Thursday</u>, cloudy skies with occasional to frequent showers and isolated thundershowers across northern Guyana. Rainfall is anticipated to be between 20 and 60 mm.

For the Regional climate forecast, please see Guyana's Seasonal Climate Outlook December 2025 to February 2026, produced by the Climatological section of the Hydrometeorological Service and available on the website: <a href="http://hydromet.gov.gy/weather/seasonal-outlook/">http://hydromet.gov.gy/weather/seasonal-outlook/</a>

Update in the bulletin is provided daily by the Hydromet Service: <a href="www.hydromet.gov.gy">www.hydromet.gov.gy</a>}
<a href="mailto:McPherson">Meteorologist: E. McPherson</a>