

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE





Weather Brief for Thursday, 24 July 2025 from the Hydrometeorological Service, Guyana
Rainfall records for the past 24 hours, measured at 08:00hrs Thursday, 24 July 2025 were available for most of the stations.
Richmond Hill in Region 3 recorded the highest rainfall of 69.4 mm.

Severe Weather Advisory: In areas of thundershowers, strong winds and lightning strikes are likely to occur. Persons are encouraged to exercise all necessary precautions to safeguard life and property.

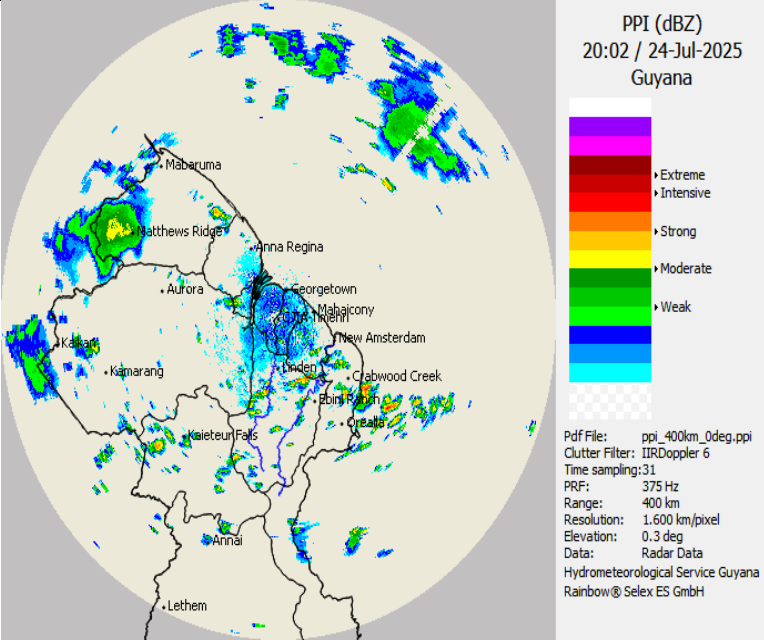
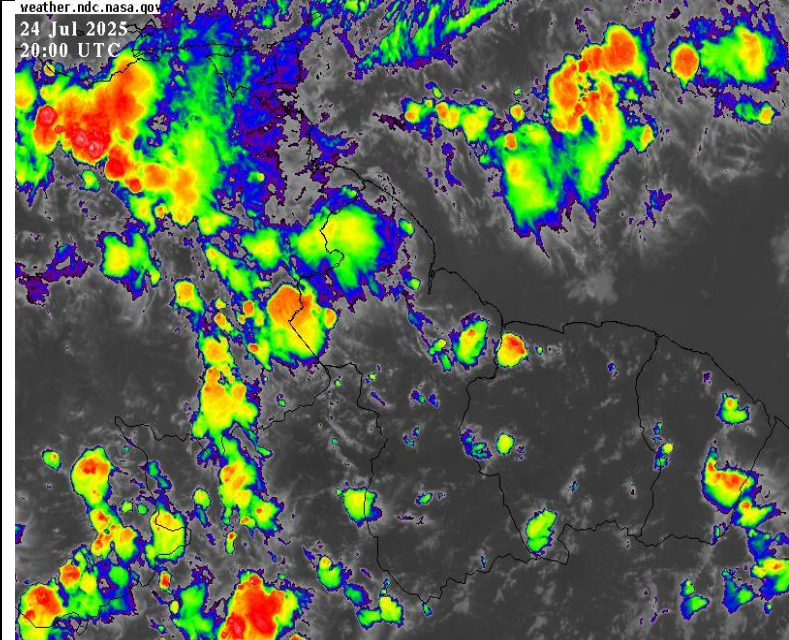
Synopsis: Low-level troughs and moisture plumes from easterly trades continue to be enhanced by the ITCZ off the coast of Guyana, producing mild to moderate instabilities over northern parts of the country. These atmospheric conditions are projected for the next 3-4 days.

Today's weather review: Mostly cloudy skies with occasional to frequent showers and isolated thundershowers were observed over regions 1 to 5, 7, 8, and 10. Conditions improve over coastal regions by midday to the afternoon. The remaining regions observed partly cloudy and sunny skies with isolated showers.

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

Thursday, 24 July 2025 (19:00 hrs – 07:00 hrs)			Friday, 25 July 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Southern regions 6 and 9 can expect fair to partly cloudy skies with brief showers. Cloudy skies with frequent showers and isolated thundershowers are expected over coastal regions in the morning and remaining regions in the evening.	Regions	Weather Conditions	Southern regions 6 and 9 can expect partly cloudy and sunny skies with brief showers. Coastal regions can expect cloudy skies with frequent showers and isolated thundershowers in the morning, and similar conditions for the remaining regions in the afternoon into the evening.
Southern regions 6 & 9.	 Rainfall between 0 & 5 mm.		Southern regions 6 & 9.	 Rainfall between 0 & 10 mm.	
Other regions.	 Rainfall between 5 & 15 mm.	Winds: Gentle to moderate easterly breeze. Gusting before and during heavy downpours and thundershowers. <u>Minimum temperatures:</u> Coast: 22 °C – 25°C Hinterland: 19 °C – 23 °C	Other regions.	 Rainfall between 10 & 25 mm.	Winds: Gentle to moderate easterly breeze. Gusting before and during heavy downpours and thundershowers. <u>Maximum temperatures:</u> Coast: 29 °C – 32 °C Hinterland: 30 °C – 33 °C

The long-term daily average rainfall for Georgetown for the next 10 days, July 25 to August 04, 2025, is 7.3 mm per day.



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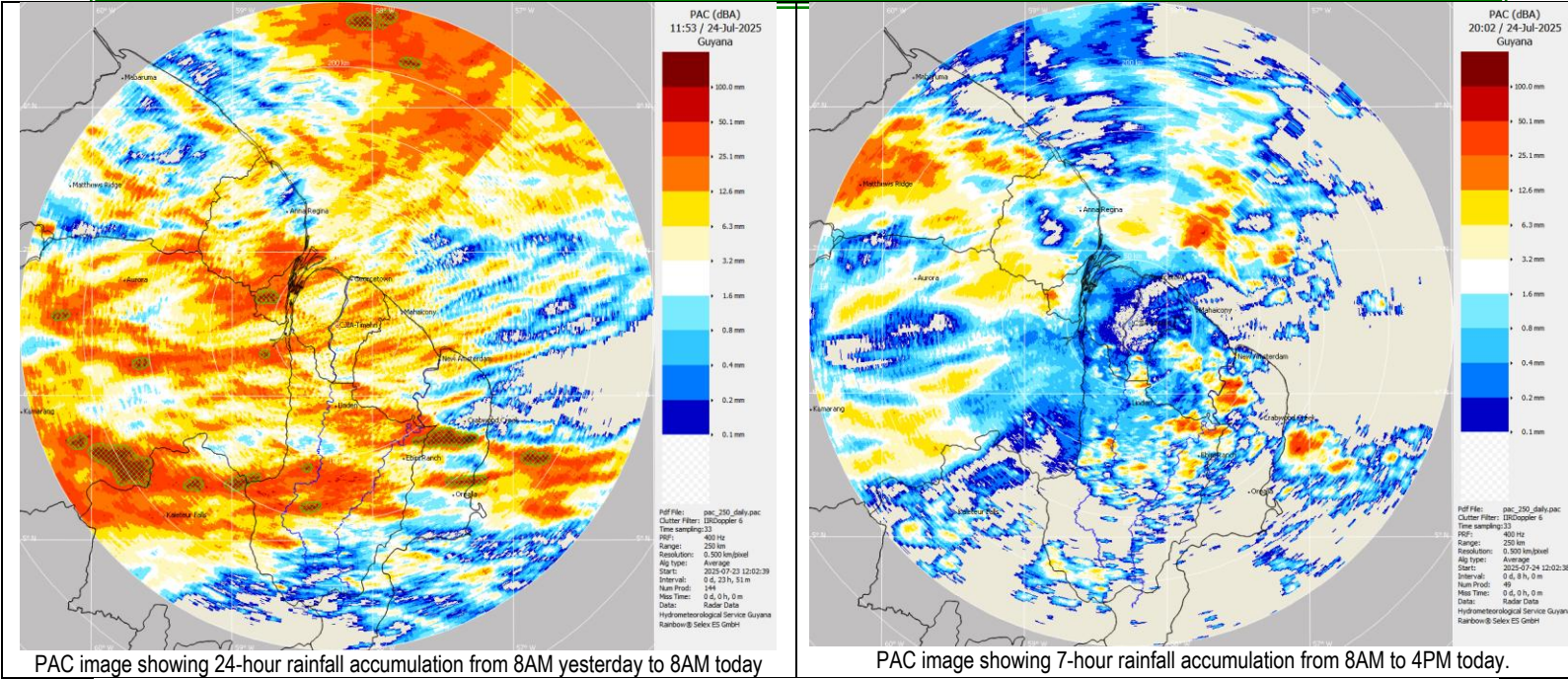


Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.

Tonight (July 24, 2025)	Morning (July 25, 2025)		Afternoon (July 25, 2025)
Low Tide 21:51hrs Tide Height 0.71m	High Tide 03:54hrs Tide Height 3.06m		High Tide 17:02hrs Tide Height 2.92m
	Low Tide 10:34hrs Tide Height 0.44m		
Sunrise:	05:45hrs	Sunset:	18:11hrs

Spring Tide Advisory: The spring tide is in effect and will continue until July 29, 2025.

Sea conditions:

- Moderate easterly seas with swells reaching 1.5 to 2.0 meters in open waters.
- These waves will likely have periods of between 6 and 7 seconds.
- Gentle to moderate easterly breeze.

Extended Forecast

Saturday through Monday: Mostly cloudy skies with intermittent rain and thundershowers are likely over regions 1 to 3, 7, and 8. All remaining regions can expect partly cloudy and sunny skies with isolated showers and thundershowers. Rainfall is expected between 15 mm and 40 mm over regions 1 to 3, 7, and 8, elsewhere between 0 mm and 10 mm within 24 hours.

Tuesday and Wednesday: Partly cloudy and sunny skies with brief morning showers are likely over coastal Guyana. Remaining regions can expect mostly fair skies becoming cloudy in the afternoon with scattered showers and thundershowers. Rainfall is expected between 0 mm and 5 mm over coastal Guyana, elsewhere between 5 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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