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

Weather Brief for Thursday, 05 June 2025 from the Hydrometeorological Service, Guyana. Rainfall records for the past 24 hours, measured at 08:00hrs Thursday, 05 June 2025 were available for most of the stations. Maria's Plesure in Region 3 recorded the highest rainfall of 65.4 mm

<u>Synopsis:</u> Weak instabilities are affecting Guyana. Models show increase in confluencing over the weekend along coastal areas with the ITCZ also regenerating within the forecast area.

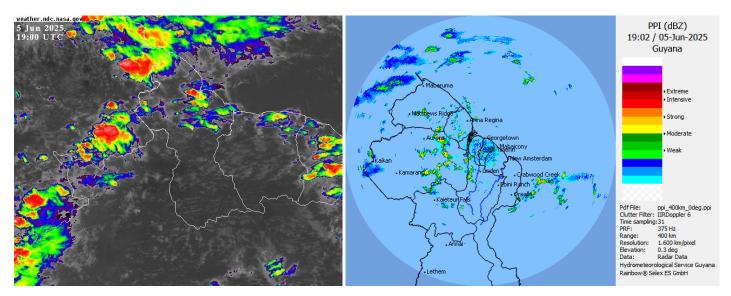
Today's weather review: Fair to cloudy skies with scattered showers and isolated thundershowers.

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

Thursday, 05 June 2025 (19:00 hrs. – 07:00 hrs.)			Friday 06 June, 2025 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Mostly fair skies becoming cloudy over coastal areas in the early morning with brief to scattered	Regions	Weather Conditions	Mix of sunshine and clouds with brief showers during the morning over coastal areas. In the early afternoon,
Regions 1 to 10	Rainfall is expected between 0 to 15 mm.	showers. <u>Winds</u> : Gentle to moderate east to southeasterly breeze becoming windy before and during heavy downpours. <u>Minimum temperatures:</u> Coast: 23 °C – 25 °C Hinterland: 20 °C – 23 °C	Regions 1 to 10	Rainfall is expected between 0 and 20 mm.	thundershowers are likely over inland areas. <u>Winds</u> : Moderate east to southeasterly breeze becoming windy before and during heavy downpours and thundershowers. <u>Maximum temperatures:</u> Coast: 29 °C – 31 °C Hinterland: 30 °C – 33 °C

The long-term daily average rainfall for Georgetown, for the next 10 days June 6, 2025 to June 15, 2025 is 11.6 mm per day.

Severe Weather Warnings: In areas of thundershowers, heavy winds and lightning strikes may be observed; persons are encouraged to exercise caution in efforts to safeguard life and property.



Infrared Satellite and Radar images valid 19:00 UTC (15:00 hrs) Thursday, 05 June 2025

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

Tonight (June 05, 2025)	Tomorrow Mornin	ng (June 06, 2025)	Tomorrow Afternoon (June 06, 2025)	
	High Tide 01:03 hr, Height 2.61 m Low Tide 06:51 hrs, Height 0.97m		High Tide 13:00 hrs, Height 2.36m	
Sunrise:	05:35 hrs	Sunset:	18:05 hrs	

#### SPRING TIDE ADVISORY: None at this time

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.

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

## Sea conditions:

## MODERATE IN OPEN WATERS WITH EASTERLY WAVES REACHING 1.0 TO 2.0 METERS (4 TO 6 FT) AND INCREASING.

-These waves will likely have periods of between 7 and 8 seconds.

- Moderate easterly breeze.

#### Extended Forecast

Saturday: Cloudy skies with frequent showers and isolated thundershowers. Rainfall is anticipated between 30 to 60 mm.

<u>Sunday and Wednesday</u>, Partly cloudy to cloudy skies with a scattered to occasional showers. Isolated thunderstorms can be expected in the afternoon. Rainfall is anticipated between 20 and 40 mm.

<u>Monday</u>, cloudy skies with intermittent to frequent showers and rain during the morning into early afternoon. Rainfall is expected between 25 and 50 mm.

Tuesday, overcast skies with moderate to heavy showers, thundershowers and continuous rain. Rainfall is anticipated between 70 to 120 mm over coastal areas and between 50 to 80 mm elsewhere.

For the Regional climate forecast please see Guyana's Seasonal Climate Outlook May to July 2025 produced by the Climatological section of the Hydrometeorological Service and available on the website: <u>http://hydromet.gov.gy/weather/seasonal-outlook/</u>

Update in the bulletin is provided daily by the Hydromet Service: <u>www.hydromet.gov.gy</u>} <u>Meteorologist: E. McPherson</u>