HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

Weather Brief for Wednesday, 09 July 2025 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 09 July 2025 were available for most of the stations. De Kinderen Back in Region 3 recorded the highest rainfall of 46.7 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.

Marine Advisory: None at this time.

Synopsis: Moisture convergence and surface confluence produce instabilities over inland and southern regions. Mid-upperlevel wind shear, subsidence, and SAL inhibit convection elsewhere, generating mainly stable conditions. During the upcoming 3 – 4 days, surface to low-level systems along an approaching tropical wave embedded with the ITCZ are projected to produce instabilities over the forecast area.

Today's weather review: Cloudy skies in the afternoon with light to heavy showers and thundershowers were observed over inland and southern regions. The remaining regions observed mostly sunny skies with isolated showers.

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

Wednesda	y, 09 July 202	5 (19:00 hrs – 07:00 hrs)	Thursday, 10 July 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Coastal regions can expect cloudy skies in the morning with periods of light to heavy	Regions	Weather Conditions	Cloudy to overcast skies with periods of light to heavy showers and rain. Isolated thundershowers
All regions.	Rainfall between 10 & 30 mm.	showers and rain. All remaining regions can expect cloudy skies with frequent showers and isolated thundershowers. Winds: Gentle to moderate easterly breeze. Gusting before and during heavy downpours and thundershowers.	All regions.	Rainfall between 20 & 40 mm.	are expected over coastal regions in the morning and other regions in the afternoon. Winds: Gentle to moderate easterly breeze. Gusting before and during heavy downpours and thundershowers.
		Minimum temperatures:			Maximum temperatures:
		Coast: 22 °C – 25°C Hinterland: 19 °C – 23 °C			Coast: 25 °C – 28 °C Hinterland: 25 °C – 28 °C
		Hinterland: 19 °C – 23 °C			Hinterland: 25 °C – 28 °C

The long-term daily average rainfall for Georgetown for the next 10 days, July 10 to 19, 2025, is 9.3 mm per day. Infrared Satellite image valid at 20:00 UTC (16:00hrs) Wednesday, 09 July 2025.

PPI (dBZ) 20:02 / 09-Jul-2025 Guyana

Radar image valid at 20:00 UTC (16:00hrs) Wednesday, 09 July 2025.

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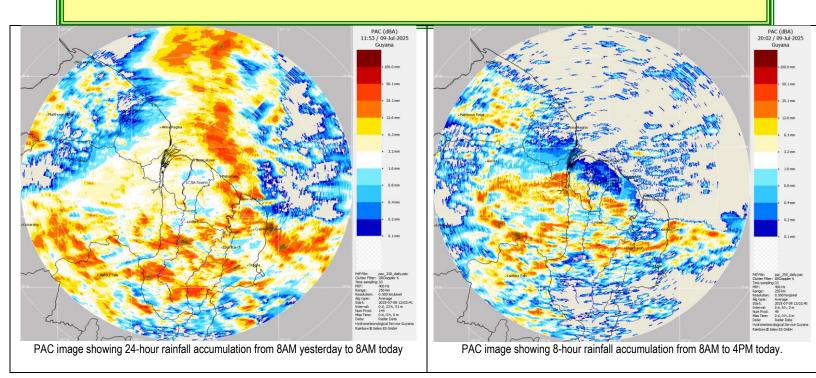


Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.

Tonight (July 09, 2025)	Morning (Ju	ly 10, 2025)	Afternoon (July 10, 2025)
Low Tide 21:27hrs Tide Height 1.08m	High Tide 03:33hrs Tide Height 2.80m Low Tide 10:00hrs Tide Height 0.61m		High Tide 16:17hrs Tide Height 2.60m
Sunrise:	05:42hrs	Sunset:	18:11hrs

Spring Tide Advisory: The spring tide is in effect.

Sea conditions:

- -Slight northeasterly seas with swells reaching 1.0 to 1.5 meters in open waters.
- -These waves will likely have periods of between 8 and 9 seconds.
- Gentle to moderate easterly breeze.

Extended Forecast

<u>Friday through Sunday:</u> Cloudy to overcast skies with periods of light to heavy showers and rain. Isolated thundershowers are expected over coastal regions in the morning and other regions in the afternoon. Rainfall is expected between 20 mm and 60 mm within 24 hours.

Monday and Tuesday: Cloudy skies with periods of light to heavy showers and rain are likely over coastal Guyana in the morning hours, becoming partly cloudy and sunny afterward. All remaining regions can expect cloudy to overcast skies in the afternoon with light to heavy showers, thundershowers, and rain. Rainfall is expected between 15 mm and 35 mm over coastal Guyana, remaining regions between 20 mm and 60 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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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.