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

## WEATHER BRIEF for today Friday, 05 September 2025, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Friday, September 5, 2025, were available for most stations.

Richmond Hill in Region 3 recorded the highest rainfall of 31.8 mm.

<u>Severe Weather Warnings:</u> In areas of thundershowers, heavy winds and lightning strikes may be observed. Persons are asked to be alert and exercise caution in efforts to safeguard life and property.

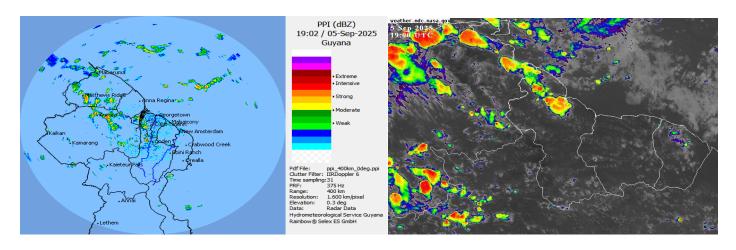
<u>Marine Warning</u>: Citizens are advised that the spring tide advisory is in effect. Residents of low-lying, riverine, and flood-prone areas are advised to take the necessary precautions against flooding, as over-topping is likely.

Synopsis: The ITCZ and low-level troughs are the dominant features of interest affecting Northern Guyana, especially over regions 1 to 7 and 10. Localized diurnal heating produced mild to moderate instabilities over Regions 8 and 9. All remaining areas experienced generally stable conditions. No significant shift in atmospheric conditions is expected for the next three (3) days. Stability is expected to return to the forecast area from next Tuesday.

<u>Today's weather review</u>: Cloudy skies with scattered showers and thundershowers were observed over Inland and Southern Guyana. Partly cloudy to sunny skies elsewhere.

Friday, 05 September 2025 (19:00 hrs – 07:00 hrs)			Saturday, 06 September 2025 (07:00 hrs – 19:00 hrs)			
Regions	Weather Conditions	Coastal Guyana can expect partly cloudy to fair skies during the evening hours, with conditions	Regions	Weather Conditions	Cloudy skies with isolated to scattered showers of varying intensities can be expected over Coastal Guyana during	
Coastal Guyana	Rainfall between: 5.0 mm and 15.0 mm	hours, with improvements expected as the night progresses.  Winds: Gentle to moderate northeasterly to easterly breeze. Strong winds and lightning strikes occur during thundershowers.	Coastal Guyana	Rainfall between: 0.0 mm and 15.0 mm.	the early morning hours. Conditions are expected to improve from the late afternoon as partly cloudy to sunny skies will likely persist. Inland and Southern Guyana can expect cloudy skies with isolated to scattered showers and thundershowers from the afternoon.	
Inland and Southern Guyana	Rainfall between: 5.0 mm and 20.0 mm		Inland and Southern Guyana	Rainfall between: 5.0 mm and 20.0 mm.	Winds: Gentle to moderate northeasterly to south-easterly breeze. Strong winds and lightning strikes occur during thundershowers.  Maximum temperatures:  Coast: 30 °C – 32 °C  Hinterland: 32 °C – 34 °C	

Georgetown's long-term daily average rainfall for the next 10 days, from September 05 to September 14, 2025, is 3.1 mm per day.



RADAR and Infrared Satellite images valid at 19:00 UTC (15:00 hrs)

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

Tonight (September 5, 2025)	Tomorrow Morning	(06 September 2025)	Tomorrow Afternoon (06 September 2025)	
Low Tide 20:40 hrs Tide Height 0.93 m	High Tide 02:49 hrs Tide Height 2.99 m  Low Tide 09:03 hrs Tide Height 0.50 m		High Tide 15:19 hrs Tide Height 2.91 m	
Sunrise:	05:43 hrs	Sunset:	17:56 hrs	

<u>SPRING TIDE ADVISORY</u>: CITIZENS ARE ADVISED THAT THE SPRING TIDE ADVISORY IS IN EFFECT. RESIDENTS OF LOW-LYING, RIVERINE, AND FLOOD-PRONE AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONS AGAINST FLOODING AS OVER-TOPPING IS LIKELY.

<u>SEA CONDITIONS:</u> GENTLE TO MODERATE SEAS WITH NORTH-EASTERLY WAVES REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 7 AND 8 S. GENTLE TO MODERATE NORTH-EASTERLY TO EASTERLY BREEZE.

## **Extended Forecast**

<u>Sunday and Monday:</u> Partly cloudy to cloudy skies with isolated to scattered showers varying from light to moderate can be expected over Coastal Guyana during the morning hours. Conditions are expected to improve from the early afternoon, as partly cloudy and sunny skies are likely to persist. Inland and Southern Guyana can expect cloudy skies with isolated to scattered showers and thundershowers from the afternoon. Rainfall is expected to range between 5.0 mm and 250.0 mm within 24 hours, with the highest expected in areas with thundershowers.

<u>Tuesday to Thursday:</u> A mix of sunshine and clouds can be expected over most of the forecast area. Coastal Guyana can expect isolated showers during the morning hours, with Inland and Southern Guyana likely to experience isolated thundershowers during the afternoon. Rainfall is expected to be between 0.0 and 15.0 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 <a href="https://hydromet.gov.gy">https://hydromet.gov.gy</a>.

An update in the bulletin is provided daily by the Hydromet Service.

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