HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

WEATHER BRIEF for today Monday, 11 August 2025, from the Hydrometeorological Service, Guvana

Rainfall records for the past 24 hours, measured at 08:00 hrs Monday, August 11, 2025, were available for most stations.

Hossororo in Region 1 recorded the highest rainfall of 46.9 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.

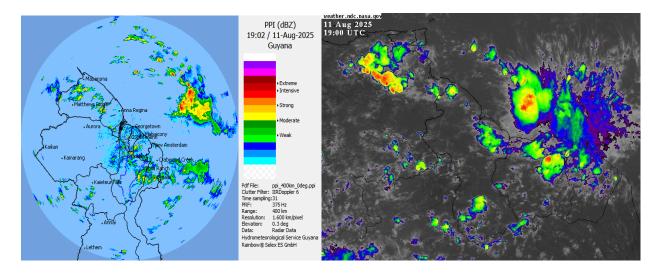
<u>Marine Advisory</u>: Citizens are advised that the spring tide advisory is in effect. Residents of low-lying, riverine, and flood-prone areas are advised to take the necessary precautions against flooding, as over-topping is likely.

<u>Synopsis:</u> Mild to moderate instabilities continued to affect regions 1 and 6 to 10. All other areas observed stable conditions. Meteorological models are indicating that Coastal Guyana can expect mild to moderate instabilities during the morning with conditions expected to improve from the afternoon. Inland and Southern Guyana can expect similar conditions from the afternoon period. These conditions are likely to continue for the remainder of the week.

<u>Today's weather review</u>: Cloudy skies with scattered showers and thundershowers were Regions 1 and 6 to 10. Partly cloudy and sunny skies elsewhere.

Monday, 11 August 2025 (19:00 hrs – 07:00 hrs)			Tuesday, 12 August 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Partly cloudy to fair skies can be expected over Regions 3 to 5 during the evening hours. Conditions are expected to deteriorate from the	Regions	Weather Conditions	Cloudy skies with isolated to scattered showers and intermittent can be expected over Coastal Guyana during the morning hours, with partly cloudy
Regions 3 to 5	Rainfall between: 5.0 mm and	early morning as cloudy skies with isolated to scattered showers and intermittent rain will likely persist. Regions 1, 2 and 6 to 10 can expect cloudy skies with scattered showers and isolated thundershowers during the night.	Coastal Guyana	Rainfall between: 5.0 mm and 20.0 mm.	and sunny skies expected from the afternoon. Inland and Southern Guyana can expect cloudy to overcast skies with scattered showers of varying intensities and intermittent rain. Isolated thundershowers are also likely over these areas.
Regions 1, 2 and 6 to 10	Rainfall between: 10.0 mm and 25.0 mm	Winds: Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes occur during thundershowers. Minimum temperatures: Coast: 22 °C – 24 °C Hinterland: 19 °C – 22 °C	Inland and Southern Guyana	Rainfall between: 10.0 mm and 35.0 mm.	Winds: Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes occur during thundershowers. Maximum temperatures: Coast: 28 °C – 30 °C Hinterland: 28 °C – 31 °C

Georgetown's long-term daily average rainfall for the next 10 days, from August 11 to August 21, 2025, is 6.4 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.

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

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

Tonight (August 11, 2025)	Tomorrow Morning (12 August 2025)		Tomorrow Afternoon (12 August 2025)
Low Tide 23:41 hrs Tide Height 0.62 m	High Tide 05:58 hrs Tide Height 3.12 m		Low Tide 12:00 hrs Tide Height 0.37 m
			High Tide 18:06 hrs Tide Height 3.10 m
Sunrise:	05:45 hrs	Sunset:	18:07 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> SLIGHT SEAS WITH NORTH-EASTERLY SEAS REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 8 AND 9 S. GENTLE TO MODERATE NORTH-EASTERLY TO EASTERLY BREEZE.

Extended Forecast

<u>Wednesday, Saturday and Sunday:</u> Partly cloudy to cloudy skies with isolated showers can be expected over most of the forecast area. Coastal Guyana can expect these conditions during the morning hours, with the remainder of the country likely to experience these conditions from the afternoon. Rainfall is expected to range between 5.0 mm and 20.0 mm within 24 hours.

<u>Thursday and Friday:</u> Cloudy skies with scattered to frequent showers and continuous rain can be expected over most of the forecast area. Isolated to scattered thundershowers are also likely over Coastal Guyana during the morning hours and the remainder of the country during the afternoon. Coastal Guyana can also expect improvements during the afternoon. Rainfall is expected to range between 15.0 mm and 45.0 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 https://hydromet.gov.gy.

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

Meteorologist: S. Nanlall