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

<u>WEATHER BRIEF for today Wednesday, 08 October 2025, from the Hydrometeorological Service, Guvana</u>

Rainfall records for the past 24 hours, measured at 08:00 hrs Wednesday, October 8, 2025, were available for most stations.

Abary MMA in Region 5 recorded the highest rainfall of 44.5 mm.

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

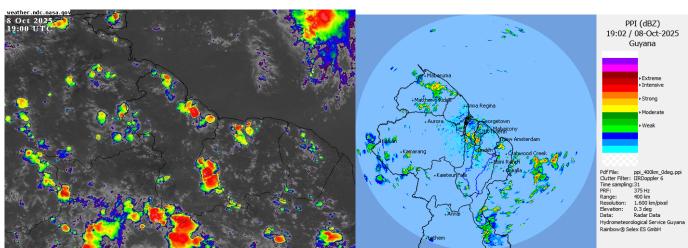
<u>Marine advisory</u>: Residents of low-lying, riverine, and flood-prone areas are advised to take the necessary precautions against flooding as over-topping is likely due to spring tides. In addition, long-period waves can likely result in damage to sea defenses. All marine users including seagoers, are asked to exercise caution during this time.

<u>Synopsis:</u> Most of the convective activity continued to be observed over the Inland and Hinterland areas during the afternoon. This is due to localized diurnal heating coupled with an increase in low-level moisture. This pattern is expected to continue for the remainder of the week. Coastal Guyana will also continue to experience isolated pockets of instability during the morning as low-level forcings persist over these areas. Stable conditions will return to Coastal Guyana during the weekend.

<u>Today's weather review</u>: Cloudy skies with isolated to scattered showers were observed over the Inland and Hinterland areas. All other areas observed partly cloudy to cloudy skies.

Wednesday, 08 October 2025 (19:00 hrs – 07:00 hrs)			Thursday, 09 October 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Coastal Guyana can expect partly cloudy to fair skies throughout the evening hours. Conditions are	Regions	Weather Conditions	Cloudy skies with isolated to scattered showers can be expected over Coastal Guyana during the morning hours.
Coastal Guyana	Rainfall between: 0.0 mm and 10.0 mm	expected to deteriorate from the morning hours as cloudy skies with isolated to scattered showers will likely persist. Inland and Hinterland Guyana can expect cloudy to overcast skies with isolated to scattered showers and thundershowers during the evening hours. Conditions are expected to improve during the early morning.	Coastal Guyana	Rainfall between: 0.0 mm and 10.0 mm	Partly cloudy to sunny skies will likely persist during the afternoon. Inland and Southern Guyana can expect cloudy to overcast skies with isolated to scattered showers, thundershowers, and intermittent rain from the afternoon. Winds: Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes are possible during thundershowers. Maximum temperatures: Coast: 30 °C – 32 °C Hinterland: 32 °C – 34 °C
Inland and Hinterland Guyana	Rainfall between: 5.0 mm and 25.0 mm	Winds: Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes are possible during thundershowers. Minimum temperatures: Coast: 23 °C – 25 °C Hinterland: 19 °C – 22 °C	Inland and Hinterland Guyana	Rainfall between: 5.0 mm and 25.0 mm.	

Georgetown's long-term daily average rainfall for the next 10 days, from October 08 to October 17, 2025, is 2.7 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 (October 8, 2025)	Tomorrow Morning (09 October 2025)		Tomorrow Afternoon (109+ October 2025)
Low Tide 23:00 hrs Tide Height 0.33 m		e 05:25 hrs ght 3.06 m	High Tide 17:12 hrs Tide Height 3.23 m
· ·	Low Tide 11:12 hrs Tide Height 0.43 m		
Sunrise:	05:38 hrs	Sunset:	17:38 hrs

<u>SPRING TIDE ADVISORY</u>: CITIZENS ARE ADVISED THAT THE SPRING TIDE ADVISORY IS IN EFFECT.

<u>SEA CONDITIONS:</u> MODERATE TO ROUGH SEAS WITH NORTHEASTERLY SWELLS REACHING HEIGHTS OF 2.0 TO 2.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 8 AND 10 SECONDS. MODERATE TO FRESH EASTERLY BREEZE.

Extended Forecast

<u>Friday and Saturday</u>: Cloudy to overcast skies with scattered to frequent showers of varying intensities, as well as continuous rain and isolated thundershowers, can be expected over most of the forecast area. Coastal Guyana can expect these conditions during the morning hours with improvements likely from the afternoon. Rainfall is anticipated to be between 20.0 and 50.0 mm within 24 hours.

<u>Sunday through Tuesday:</u> Cloudy skies with isolated to scattered showers can be expected over Coastal Regions 2 to 6 during the morning hours. Partly cloudy to sunny skies can be expected over these areas during the afternoon. Region 1, Inland and Southern Guyana, can expect cloudy skies with isolated showers and thundershowers from the afternoon. Rainfall is expected to be between 5.0 and 20.0 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.

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