## HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

WEATHER BRIEF for Thursday 07 August 2025, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs on Thursday, 7 August 2025, were available for some stations. No. 58 Miles Mabura in Region 10 recorded the highest rainfall of 141.2mm. Synopsis: An active Intertropical Convergence Zone (ITCZ) has induced a low to mid-level trough in the forecast area and is generating weak to moderate instabilities.

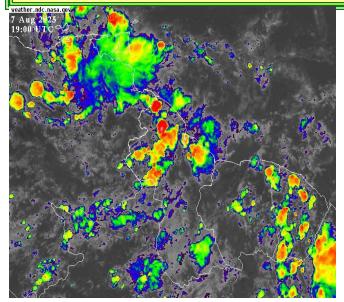
<u>Weather review</u>: Cloudy to overcast skies with occasional to frequent showers, and thundershowers, in Regions 7, 8, 10, and inland areas of Regions 3 to 5, and elsewhere scattered to occasional showers.

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

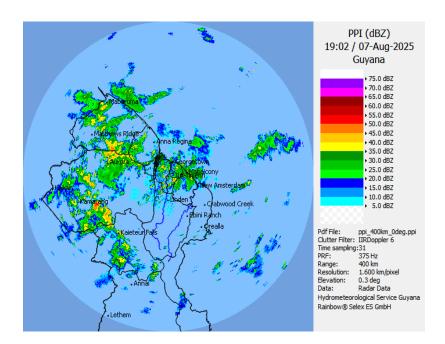
Thursday, August 07, 2025 (19:00 hrs –			Friday, August 08, 2025 (07:00 hrs – 19:00 hrs)		
07:00 hrs)					
Regions	Weather Condition s	Cloudy to overcast skies with frequent showers, intermittent rain.	Regions	Weather Conditions	Cloudy to overcast skies with frequent showers, rain, and thundershowers in Regions 1 to 4, 7, and 10, and elsewhere,
Regions 2, 3, and 9.	Rainfall is expected to range between 20 and 50mm, in Regions 2, 3, and 9.	Thundershowers are likely in Regions 2 to 4, 7, and 9. In the other Regions, occasional showers.  Wind: Light to gentle Northeasterly to Easterly breeze.  Minimum temperatures:  Coast: 22 °C - 25°C Other areas 19 °C -	Regions 1 to 4, 6, 7, and 10.	Rainfall is expected to range between 30 and 70mm in Regions 1 to 4, 6, 7, and 10.	occasional showers Winds: Gentle to Moderate North-easterly to Easterly breeze. Maximum temperatures: Coast: 30 °C - 32°C  Elsewhere: 31 °C - 33°C
Elsewhe re	10 and 20 mm.	23°C	Elsewhere	10 and 20 mm.	

Georgetown's long-term daily average rainfall for the next 10 days, 07 to 16 August 2025, is 6.5mm per day. <u>Weather Warnings:</u> In areas of thundershowers, heavy winds and lightning strikes are likely to occur. Persons are advised to exercise caution to safeguard life and property.

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The Infrared Satellite image is valid at 19:00 UTC (15:00hrs) on Thursday,07 August 2025.



Radar-generated Image valid 19:02-UTC (15:02 hrs). On Thursday, 07 August 2025.

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

High Tide 03:1	2 hrs Height 2 90m		
	E IS IN EFFECT.	August 08, 2025)  High Tide 15:51 hrs Height 2.74m SPRING TIDE IS IN EFFECT.	
05:45 hrs	Sunset:	18:08hrs.	
	Low Tide: 09	Low Tide: 09:34 Height 0.54m  05:45  Sunset:	

## SPRING TIDE ADVISORY: It is in effect.

<u>SEA CONDITIONS</u>: Moderate Easterly seas, with heights reaching 1.5 to 2.5 meters(5 to 7 ft) in open waters. Waves will likely have periods of between 7 and 8 seconds.

Winds: Light to Gentle Easterly breeze.

<u>Saturday and Sunday</u>: Cloudy to overcast skies with occasional showers in the early morning, for the remainder of the forecast period, partly cloudy to cloudy skies with scattered to occasional showers. Rainfall between 20 and 50 mm, the maximum in Regions 7 and 9.

<u>Monday through Wednesday</u>: Partly cloudy to cloudy skies with scattered to occasional showers in coastal areas, and brief showers elsewhere. Rainfall between 5 and 15 mm.

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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For the climate forecast, please see the latest Climate Outlook, which is available. For the regional climate forecast, please see the latest 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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