## HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

## WEATHER BRIEF for Sunday 20 July 2025, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs on Sunday, 20 July 2025, were available for some stations. Wauna in Region 1 recorded the highest rainfall of 61.4mm

<u>Synopsis</u>: The Intertropical Convergence Zone(ITCZ) is active, generating weak to moderate instability. However, deep convection is being restricted due to an active Sahara Air Layer(SAL).

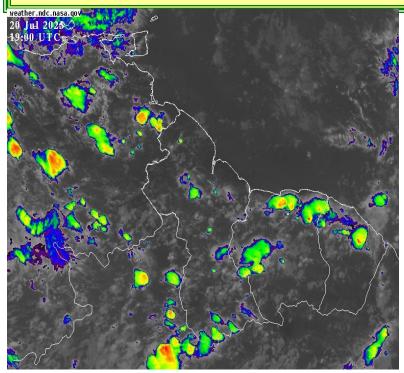
Weather review: Partly cloudy to cloudy skies with occasional showers and Thundershowers, in Regions 7, 8, 10, and Central Region 6. Elsewhere, mostly sunny skies.

<u>Fable # 1</u> Weather forecast for the next twen Sunday, July 20, 2025 (19:00 hrs – 07:00 hrs)			Monday, July 21, 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Condition s	Early morning, partly cloudy to cloudy skies with frequent showers in Region 9 and South Region 6, elsewhere, scattered showers.  Wind: Light to gentle Northeasterly to Easterly breeze.  Minimum temperatures:  Coast: 22 °C – 25°C  Other areas 19 °C – 3°C	Regions	Weather Conditions	Partly cloudy with no significant rainfall in the early morning. For the remainder of the forecast period, partly cloudy and sunny skies with scattered showers.  Winds: Gentle to Moderate to North-easterly to Easterly breeze.  Maximum temperatures:  Coast: 30 °C - 32°C  Elsewhere: 31 °C - 33°C
Regions 1 to 10.	Rainfall is expected to range between 0 and 20mm, with maximum in Region 9 and South Region 6.		Regions 1 to 10, with	Rainfall between 0 and 15mm with maximum in Regions 7, 10, and Central Region 6.	

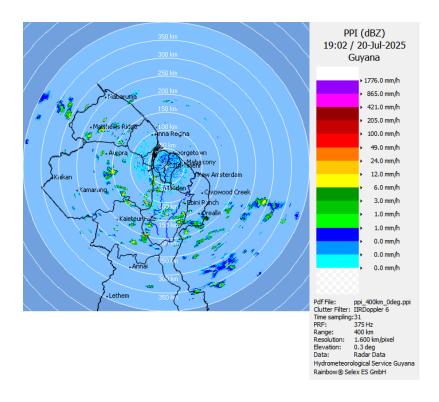
Georgetown's long-term daily average rainfall for the next 10 days, 20 to 29 July 2025, is 7.4mm per day. Weather Warnings: .

Because of the current and forecasted weather conditions, additional rainfall will likely result in and/or exacerbate water accumulations and flooding. Hilly areas may experience land slippages; areas of thundershowers are likely to experience heavy winds and lightning strikes. Persons are asked to remain alert and exercise caution in efforts to safeguard life and property.

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The Infrared Satellite image is valid at 19:00 UTC (15:00hrs) on Sunday, 20 July 2025.



Radar-generated Image valid 19:02-UTC (15:02 hrs). On Sunday, 20 July 2025.

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

<b>Tonight (July 20, 2025)</b>		orning (Monday, 21, 2025)	Tomorrow, afternoon, Monday, July 21 2025)
High Tide 00:18 hrs Height 2.71 SPRING TIDE IS NOT IN EFFECT	High Tide13:4	7:06 Height 0.81 17 hrs Height 2.46 IS NOT EFFECT	Low Tide: 19:12 Height 1.05
Sunrise:	05:44 hrs	Sunset:	18:11hrs.

<u>SPRING TIDE ADVISORY:</u> It is not in effect.

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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<u>SEA CONDITIONS</u>: Moderate North-easterly to 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 8 and 9 seconds.

Winds: Light to Gentle Easterly breeze.

<u>Tuesday and Wednesday</u>: Partly cloudy to cloudy skies with occasional showers in Regions 8 and 10, elsewhere, scattered showers. Rainfall is expected to range between 15 and 20mm in Regions 8 and 10. Elsewhere, 0 and 10mm.

<u>Thursday</u>: Partly cloudy to cloudy skies in the early morning with occasional showers in Regions 7 and 10. Elsewhere, no significant rainfall. In the late morning and the remainder of the forecast period, cloudy skies with frequent showers are expected in Regions 1 to 4. Elsewhere, partly cloudy with scattered showers. Rainfall is expected to range between 15 and 30mm in Regions 1 to 4, 7, and 10. Elsewhere, between 5 and 15mm.

<u>Friday and Saturday</u>: All Regions can expect partly cloudy to cloudy skies with scattered showers. Rainfall is expected to range between 0 and 10mm.

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.

**Meteorological Officer: Julian Francois**