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

Weather Brief for Saturday, 05 July 2025 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, 05 July 2025 were available for most of the stations. Parfaite Harmonie in Region 3 recorded the highest rainfall of 48.4 mm.

Severe Weather Advisory: None at this time.

Marine Advisory: None at this time.

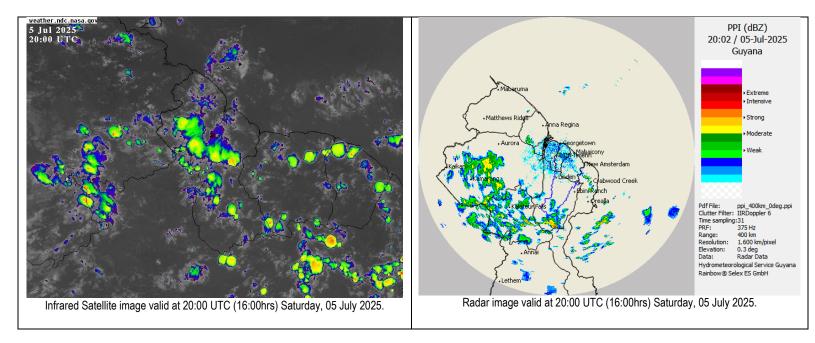
<u>Synopsis:</u> Moisture convergence and low-level troughs enhanced by ITCZ off the coast of Guyana produced widespread instabilities. Similar atmospheric conditions are projected for the next 3-4 days after which tropical wave #10 is expected to impact the forecast area with moderate to heavy instabilities.

<u>Today's weather review</u>: Cloudy skies with intermittent light to heavy showers, thundershowers and rain were observed over the forecast area. These conditions improved over coastal regions by the afternoon period.

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

| Saturday, 05 July 2025 (19:00 hrs – 07:00 hrs) | | | Sunday, 06 July 2025 (07:00 hrs – 19:00 hrs) | | |
|--|----------------------------------|---|--|------------------------------------|--|
| Regions | Weather Conditions | Partly cloudy skies with a few brief showers are likely over | Regions | Weather Conditions | Mostly cloudy skies with intermittent light to heavy showers, thundershowers and rain are likely |
| All regions. | Rainfall between 0 & 5 mm. | Guyana. Winds: Light to gentle easterly breeze. Minimum temperatures: | All regions. | Rainfall between 15 & 45 mm. | over Guyana. Conditions likely to improve over coastal Guyana by afternoon. Winds: Light to gentle easterly breeze. Gusting before and during heavy downpours and thundershowers. Maximum temperatures: Coast: 27 °C – 30 °C Hinterland: 27 °C – 30 °C |
| | | Coast: 22 °C – 25°C Hinterland: 19 °C – 23 °C | | | |

The long-term daily average rainfall for Georgetown for the next 10 days, July 06 to 15, 2025, is 9.8 mm per day.



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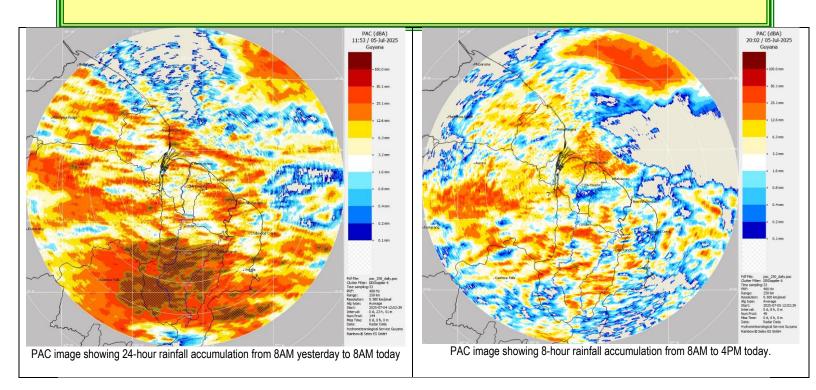


Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.

| Tonight (July 05, 2025) | Morning (Ju | uly 06, 2025) | Afternoon (July 06, 2025) | |
|--|---|---------------|---|--|
| Low Tide 18:27hrs Tide Height 1.43m | High Tide 00:54hrs Tide Height 2.49m | | High Tide 13:15hrs Tide Height 2.22m | |
| | Low Tide 07:03hrs Tide Height 0.98m | | Tido Floiglic 2.22. | |
| Sunrise: | 05:41hrs | Sunset: | 18:11hrs | |

Spring Tide Advisory: The spring tide is not in effect.

Sea conditions:

- -Slight northeasterly seas with swells reaching 1.0 to 1.5 meters in open waters.
- -These waves will likely have periods of between 8 and 9 seconds.
- Gentle to moderate easterly breeze.

Extended Forecast

Monday Through Wednesday: Mostly cloudy skies with intermittent light to heavy showers, thundershowers and rain are likely over Guyana. Conditions likely to improve over coastal Guyana by afternoon. Rainfall is expected between 15 mm and 45 mm within 24 hours.

<u>Thursday and Friday:</u> Cloudy to overcast skies with frequent light to heavy showers and rain. Isolated thundershowers expected over coastal Guyana in the morning and elsewhere in the afternoon. Rainfall is expected between 30 mm and 80 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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