HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

<u>Severe Weather Warnings:</u> In areas of thundershowers, heavy winds and lightning strikes may be observed; persons are encouraged to exercise caution in efforts to safeguard life and property.

Weather Brief for Sunday, 01 June 2025 From the Hydrometeorological Service, Guyana.

Rainfall records for the past 24 hours, measured at 08:00hrs Sunday, 01 June 2025 were available for most of the stations. Land of Canaan in Region 4 recorded the highest rainfall of 53.3 mm.

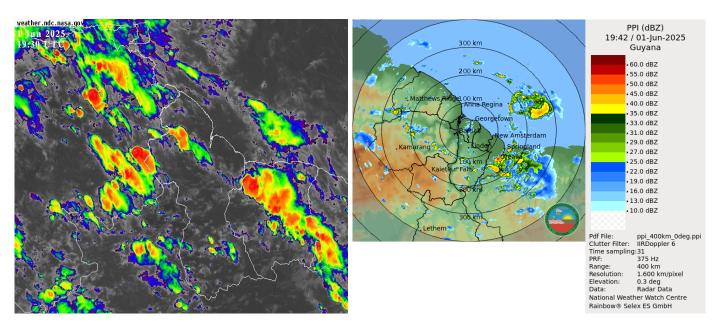
<u>Synopsis:</u> Weak to mild instabilities driven by low-level convergence are affecting Guyana. Forecast models show the ITCZ regenerating over Guyana within the next 12 to 24 hours.

<u>Today's weather review</u>: Mostly fair to cloudy skies were observed over Guyana with isolated to scattered showers and thundershowers.

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

Sunday, 01 June 2025 (19:00 hrs – 07:00 hrs)			Monday 02 June, 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Regions 1 to 6 will see cloudy to overcast skies with intermittent to frequent showers and scattered	Regions	Weather Conditions	Cloudy to overcast skies will continue across Guyana. Regions 3 to 6 and 10 will see thundershowers and rain during
Regions 1 to 10	Rainfall is expected between 40 and 60 mm over regions 3 to 6 and between 10 and 30 mm elsewhere.	thundershowers from mid-evening into early morning. All other areas will see cloudy skies with scattered showers. Winds: Moderate east to southeasterly breeze becoming windy before and during heavy downpours and thundershowers. Minimum temperatures: Coast: 20 °C – 22°C Hinterland: 18 °C – 20 °C	Regions 1 to 10	Rainfall is expected between 40 to 80 mm over regions 4 to 6 and 10, and between 20 and 50 mm elsewhere.	the morning into early afternoon. All other locations will see intermittent showers in the morning. Conditions are expected to improve from early afternoon; however, skies will remain generally cloudy. Winds: Moderate east to southeasterly breeze. Maximum temperatures: Coast: 26 °C – 29 °C Hinterland: 27 °C – 30 °C

The long-term daily average rainfall for Georgetown, for the next 10 days, June 02, 2025, to June 11, 2025, is 11.1mm per day.



Infrared Satellite and Radar images valid 19:30 UTC (15:30hrs) Sunday, 01 June 2025

HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

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

Tonight (June 01, 2025)	Tomorrow Morning (June 02, 2025)		Tomorrow Afternoon (June 02, 2025)
High Tide 21:12 hrs, Height 2.52m	Low Tide 02:45 hrs, Height 1.17m		Low Tide 15:19 hrs, Height 1.12m
riigii rido 21.12 iiio, rioigii 2.02iii	High Tide 08:35 hrs, Height 2.50m		Low ride 10.10 files, fleight 1.12m
Sunrise:	05:34 hrs	Sunset:	18:04 hrs

SPRING TIDE ADVISORY: Citizens are advised that the spring tide advisory is not in effect.

Sea conditions:

MODERATE TO ROUGH SEAS IN OPEN WATERS WITH NORTHEAST TO EASTERLY SWELLS REACHING 2.0 TO 3.0 METERS (6 TO 9FT) AND STEADY.

- -These waves will likely have periods of between 7 and 8 seconds.
- Moderate to Fresh easterly breeze.

Extended Forecast

Tuesday: Partly cloudy to cloudy skies with scattered showers and isolated thundershowers. Rainfall between 10 and 20 mm.

<u>Wednesday and Thursday</u>, cloudy to overcast skies with thundershowers and rain over coastal areas in the morning hours, and conditions gradually improving afterwards. All other areas will see fair to occasionally cloudy skies with isolated showers and thundershowers in the early afternoon. Rainfall is anticipated between 30 to 50 mm over coastal areas and between 5 to 15 mm elsewhere.

Friday and Saturday, a mix of sunshine and clouds with isolated afternoon thundershowers. Rainfall between 0 to 15 mm.

For the Regional climate forecast, please see Guyana's Seasonal Climate Outlook May to July 2025 produced by the Climatological section of the Hydrometeorological Service and available on the website: http://hydromet.gov.gy/weather/seasonal-outlook/

Update in the bulletin is provided daily by the Hydromet Service: www.hydromet.gov.gy}
McPherson