

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

Spring Tide and Marine Advisory: Low-lying coastal communities, particularly vulnerable areas, may experience overtopping during periods of high tide, which could result in minor flooding. Additionally, strong surface winds are expected to produce rough sea conditions. Fisherfolk and small craft operators are advised to exercise caution and take the necessary measures to safeguard life and property.

Severe Weather Warnings: In areas of thundershowers, lightning strikes and heavy winds can be expected. Persons are advised to take all necessary precautions to safeguard life and property.

Weather Brief for Monday, 18 May 2026 from the Hydrometeorological Service, Guyana.



Rainfall records for the past 24 hours, measured at 08:00hrs available for most of the stations.

Richmond Hill in Region 3 recorded the highest rainfall of 38.7 mm.

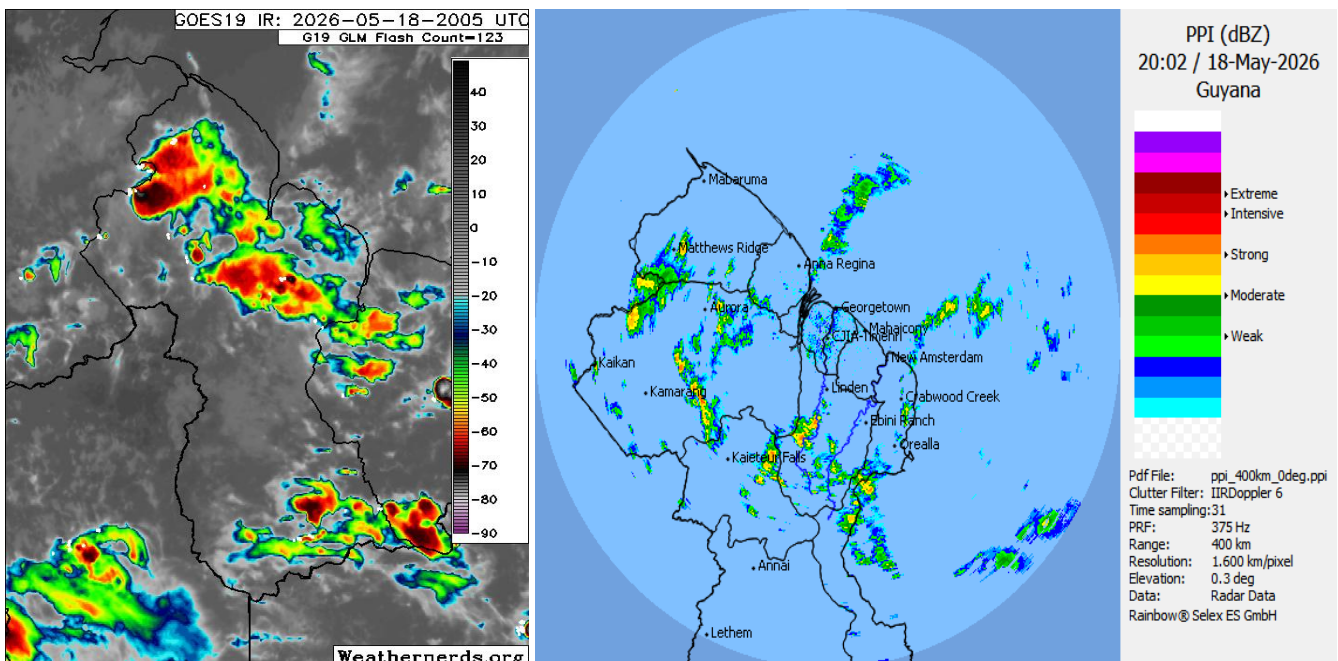
Synopsis: Unstable conditions ahead of a Tropical Wave (expected tomorrow) are affecting Guyana. Thereafter, the ITCZ is expected to establish itself over Guyana for the remainder of the week.

Today's weather review: Mostly cloudy skies with occasional showers and isolated thunderstorms over inland areas.

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

Monday, May 18, 2026 (19:00 hrs – 07:00hrs)			Tuesday, May 19, 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 Rainfall totals are forecast to range between 10 and 20 mm over southern Guyana, and between 10 and 20 mm elsewhere.	Mostly cloudy skies are expected across Guyana. Regions 7 to 9 can expect frequent showers and thunderstorms during the evening hours, with conditions improving thereafter. All other regions will experience intermittent to frequent showers from late evening into the early morning period. <u>Winds:</u> Moderate northeast to easterly breeze becoming windy at times. <u>Minimum temperatures:</u> Coast: 22 °C – 24 °C Hinterland: 20 °C – 22 °C	Regions 1 to 10	 Rainfall is expected to be between 10 and 40 mm.	Mostly cloudy skies are expected across Guyana, becoming overcast at times with intermittent showers. Thunderstorms are likely over inland areas of regions 1 to 3. Some areas may experience gradual improvement into the afternoon. <u>Winds:</u> Moderate to fresh northeasterly breeze becoming windy at times. <u>Maximum temperatures:</u> Coast: 27 °C – 29°C Hinterland: 28 °C – 30 °C

The long-term daily average rainfall for Georgetown, for the next 10 days, May 18, 2026, to May 27, 2026, is 10.2 mm per day.



Infrared Satellite and Radar images valid 20:00 UTC (16:00 hrs) Monday, 18 May 2026

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

SPRING TIDE ADVISORY: Residents are reminded that the Spring Tide Advisory remains in effect until May 21, 2026.

Tonight (May 17, 2026)	Tomorrow Morning (May 18, 2026)		Tomorrow Afternoon (May 18, 2026)
Low Tide 23:22 hrs, Height 0.68 m	High Tide 05:18 hrs, Height 3.08 m		Low Tide 12:02 hrs, Height 0.43 m High Tide 18:40 hrs, Height 2.81 m
Sunrise:	05:34 hrs	Sunset:	18:01 hrs

Sea conditions:

OPEN WATERS ARE EXPECTED TO MODERATE TO ROUGH SEAS WITH NORTHEAST TO EASTERLY SWELLS REACHING 2.5 TO 3.0 METERS (6 TO 8 FEET) AND STEADY.

- Wave periods will range between 8 and 9 seconds.
- Moderate to fresh northeast to easterly breeze.

Extended Forecast

Wednesday to Sunday, mostly cloudy skies can be expected across Guyana with intermittent to frequent showers. Isolated thunderstorms are likely in the early morning and mid-afternoon. **Rainfall is anticipated to be between 20 and 50 mm within 24 hours of accumulation.**

For the Regional climate forecast, please see Guyana's Seasonal Climate Outlook May to July 2026, 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
Meteorologist: [E. McPherson](#)

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