

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

Severe Weather Advisory: Recent weather activity, combined with current and forecast conditions for the coming week, is expected to increase soil saturation levels significantly. As a result, any additional rainfall may trigger or worsen flooding in low-lying and flood-prone communities. There is also an elevated risk of mudslides in hilly and elevated areas. Thunderstorms may produce strong winds and lightning strikes, posing further hazards. Residents are urged to take all necessary precautions to protect life and property.

Spring Tide and Marine advisory: Persons are advised that the Spring Tide advisory will take effect from tomorrow morning and will continue until May 21, 2026. The upcoming period of spring tides is expected to bring higher-than-normal sea levels. Low-lying coastal communities, particularly vulnerable areas, may experience overtopping during high tide, resulting in and/or exacerbating flooding.

Weather Brief for Wednesday, 13 May 2026 from the Hydrometeorological Service, Guyana.



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

Wismar in Region 10 recorded the highest rainfall of 46.3 mm.

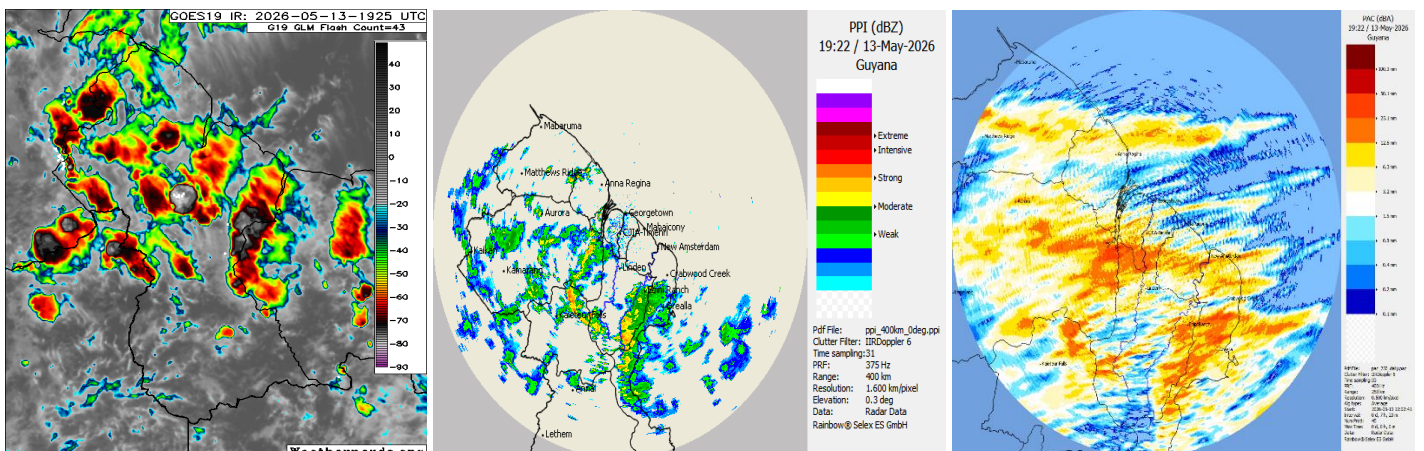
Synopsis: Surface to low-level trough continues to produce unstable conditions across Guyana. Forecast models indicate that atmospheric conditions remain largely unchanged, supporting continued cloud development, moderate to heavy showers, and possible thunderstorms to affect the country until May 15, 2026, resulting in widespread rainfall across several regions.

Today's weather review: Mostly cloudy to overcast skies continue across Guyana with intermittent to frequent rain showers and isolated thunderstorms.

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

Wednesday, May 13, 2026 (19:00 hrs – 07:00hrs)			Thursday, May 14, 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 Rainfall totals are expected to range between 20 and 40 mm over Regions 6 to 9 and between 10 and 20 mm elsewhere.	Cloudy to overcast skies will continue across Guyana with intermittent to frequent showers and isolated thundershowers over Regions 6 to 9. All other areas will see scattered showers. Winds: Gentle to moderate northeast to easterly breeze, becoming windy before and during heavy downpours and thunderstorms. Minimum temperatures: Coast: 21 °C – 23 °C Hinterland: 18 °C – 21 °C	Regions 1 to 10	 Rainfall is expected to be between 10 and 30 mm, with the highest over regions 6 and 10.	Mostly cloudy skies are expected across Guyana, with intermittent to frequent showers and possible isolated thunderstorms. Winds: Moderate east to southeasterly breeze, becoming windy before and during heavy downpours and thunderstorms. Maximum temperatures: Coast: 28 °C – 30 °C Hinterland: 29 °C – 31 °C

The long-term daily average rainfall for Georgetown, for the next 10 days May 13, 2026 to May 22, 2026 is 10.8mm per day.



Infrared Satellite, Radar, and Radar-generated accumulation images valid 19:20 UTC (15:20 hrs) Wednesday, 13 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.

Tonight (May 12 2026)	Tomorrow Morning (May 13, 2026)		Tomorrow Afternoon (May 13, 2026)
Low Tide 19:27 hrs, Height 0.88 m	High Tide 01:39 hrs, Height 2.91 m Low Tide 08:03 hrs, Height 0.67 m		Low Tide 14:29 hrs, Height 2.80 m
Sunrise:	05:35 hrs	Sunset:	18:00 hrs

Sea conditions:

OPEN WATERS ARE EXPECTED TO BE MODERATE TO ROUGH WITH EASTERLY SWELLS REACHING 2.0 TO 3.0 METERS (6 TO 9 FEET).

- Wave periods will range between 7 and 8 seconds.
- Moderate to fresh northeast to easterly breeze.

Extended Forecast

Friday: Mostly cloudy to overcast skies will continue across Guyana with intermittent to frequent rain showers and isolated thunderstorms over coastal and inland areas from overnight through late morning. **Rainfall in these areas will range from 20 to 40 mm.** All other areas will see occasional to frequent showers and isolated thundershowers from early afternoon. **Rainfall is expected between 30 and 50 mm over these areas.**

Saturday and Sunday: Partly cloudy to cloudy skies with scattered showers in all Regions. **Rainfall is expected to range between 0 and 20 mm.**

Monday and Tuesday, mostly cloudy skies with occasional to frequent light to moderate showers. **Rainfall is anticipated to be between 20 and 30 mm.**

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
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