

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

Severe Weather Advisory: In areas experiencing thundershowers, lightning strikes, heavy rainfall, and strong wind gusts can be expected. Additional rainfall over the period can result in water accumulation in low-lying and flood-prone areas and further exacerbate existing flooding conditions. Residents are advised to take all necessary precautions to safeguard life and property.

Weather Brief for Thursday, 28 May 2026 from the Hydrometeorological Service, Guyana.



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

Santa Mission in Region 3 recorded the highest rainfall of 142.0 mm.

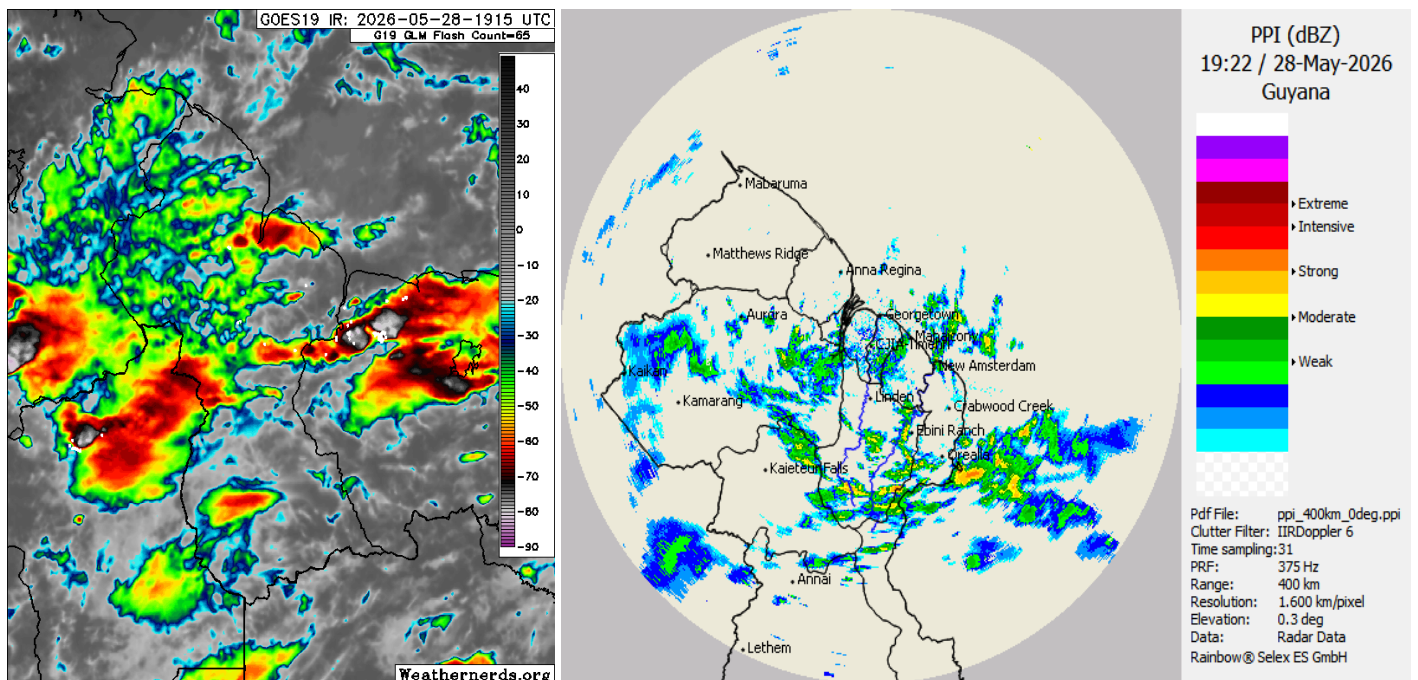
Synopsis: Tropical Wave (#6) is currently affecting Guyana, generating unstable atmospheric conditions across the country. The interaction between the wave and the Inter-Tropical Convergence Zone (ITCZ) is enhancing moisture convergence and convective activity, leading to increased cloudiness, frequent to numerous showers, and isolated thunderstorms over several areas. From tomorrow through Tuesday, the dynamics associated with the ITCZ are expected to maintain these unsettled conditions, producing additional periods of moderate to heavy showers and thundershowers.

Today's weather review: Mostly cloudy skies with intermittent to frequent showers and rain. Isolated thunderstorms were observed over Regions 7, 9, and southern 6.

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

Thursday, 28 May 2026 (19:00 hrs – 07:00hrs)			Friday, May 29, 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 Rainfall is expected to be between 20 and 50 mm, with the highest over Regions 6 to 10.	Cloudy to overcast skies will continue throughout Guyana with intermittent to frequent showers and rain. Some areas can expect occasional heavy downpours during the early evening through early morning. <u>Winds:</u> Gentle northeast to southeasterly breeze becoming windy before and during heavy downpours. <u>Minimum temperatures:</u> Coast: 21 °C – 23 °C Hinterland: 20 °C – 22 °C	Regions 1 to 10	 Rainfall is expected to be between 10 and 40 mm, with the highest over regions 1 to 4.	Mostly cloudy skies are expected across Guyana with intermittent showers and rain. Some areas may experience gradual improvement into the afternoon. <u>Winds:</u> Variable and moderate breeze becoming windy before and during heavy downpours. <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 27, 2026, to June 05, 2026, is 10.0mm per day.



Infrared Satellite and Radar images valid 19:20 UTC (15:20 hrs) Thursday, 28 May 2026

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.

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 (May 27, 2026)	Tomorrow Morning (May 28, 2026)		Tomorrow Afternoon (May 28, 2026)
Low Tide 20:33 hrs, Height 1.09 m	High Tide 02:47 hrs, Height 2.81 m Low Tide 08:54 hrs, Height 0.65 m		High Tide 15:12 hrs, Height 2.55 m
Sunrise:	05:34 hrs	Sunset:	18:03 hrs

SPRING TIDE ADVISORY: Residents are reminded that the Spring Tide Advisory remains in effect until June 1, 2026. Low-lying coastal communities, especially vulnerable areas, may experience overtopping during periods of high tide, which could result in minor flooding.

Sea conditions:

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

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

Extended Forecast

Saturday and Sunday: Cloudy skies with intermittent to frequent showers and rain during the morning. Rainfall is anticipated to be between 20 and 50 mm.

Monday, mostly cloudy skies with occasional to frequent showers. Rainfall is anticipated to be between 10 and 30 mm.

Tuesday, cloudy skies with scattered to occasional showers. Rainfall between 10 and 20 mm.

Wednesday: Cloudy to overcast skies with frequent showers and isolated thunderstorms. Rainfall between 20 and 50 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
Meteorologist: E. McPherson

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.