



Hydrometeorological Service

Ministry of Agriculture, Guyana



Weather Brief for Friday, 01 May 2026 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Friday, 01 May 2026 were available for most of the stations. **Ebini in Region 10 recorded the highest rainfall of 70.3 mm.**





Severe Weather Advisory: Strong winds with lightning strikes can be expected in areas of thunderstorms. Residents are advised to take the necessary precautions to safeguard life and property.

Marine Advisory: Over-topping of river and sea defence may occur due to the spring tides in effect, residents in low-lying coastal and riverine areas are asked to take the necessary precautions.

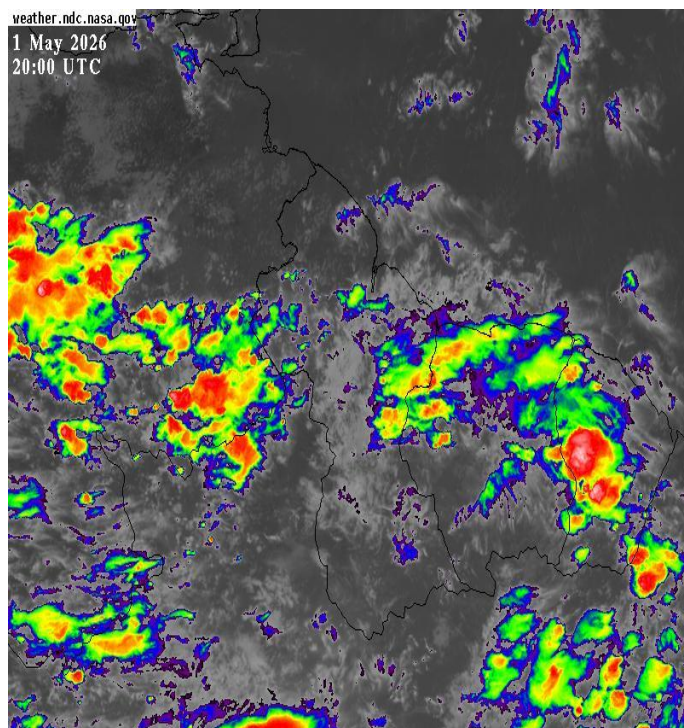
Synopsis: Based on various global weather prediction models, the ITCZ axis remains positioned south of Guyana's coast, enhancing strong low-level moisture convergence which supported instabilities over inland and southern regions today. As diurnal influence generated isolated to scattered instabilities elsewhere. Tonight low-level moisture convergence is expected to persist over the inland and southern regions producing instabilities. From tomorrow through Tuesday similar atmospheric conditions are anticipated with stronger signals of instabilities over southern regions.

Today's weather review: Cloudy to overcast skies with intermittent rain, showers and thundershowers were observed over inland and southern regions. Elsewhere partly cloudy to cloudy skies with scattered showers.

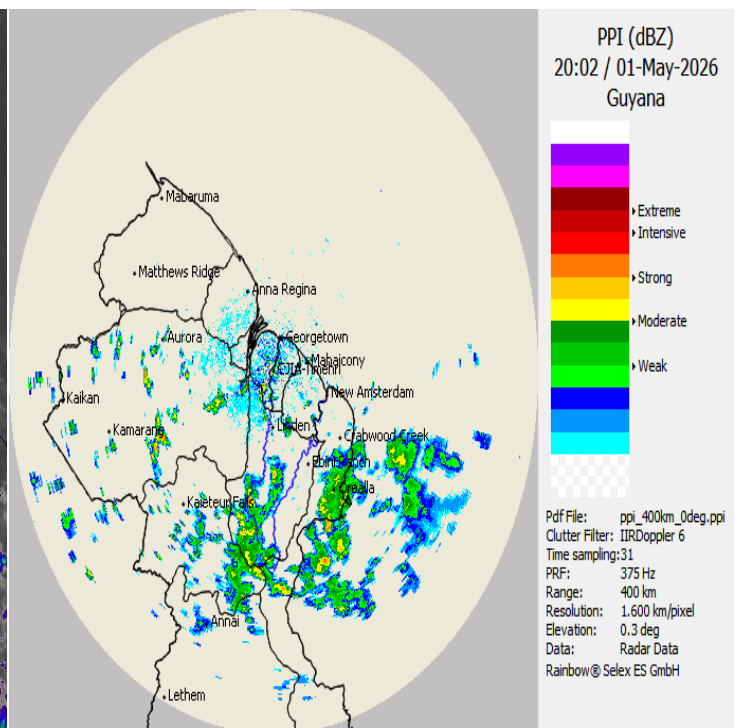
Table # 1 Weather forecast for the next twenty-four hours

Friday, 01 May 2026 (19:00 hrs – 07:00 hrs)			Saturday, 02 May 2026 (07:00 hrs – 19:00 hrs)		
	Weather Conditions	Mainly cloudy skies with scattered to occasional showers and isolated thunderstorms are expected over inland and southern regions. Elsewhere, partly cloudy to cloudy skies with a few showers.		Weather Conditions	Partly cloudy to cloudy skies with occasional showers and isolated thunderstorms are expected over inland and southern regions. Elsewhere, partly cloudy and sunny skies with a few showers.
Inland & southern regions.	 Rainfall between 10 & 20 mm		Inland & southern regions.	 Rainfall between 10 & 25 mm	<u>Winds:</u> Light to moderate easterly breeze. Gusting before and during thunderstorms.
Elsewhere	 Rainfall between 0 & 5 mm	<u>Winds:</u> Light to moderate easterly breeze. Gusting before and during thunderstorms. <u>Minimum temperatures:</u> Coast: 22 °C – 25°C Hinterland: 21 °C – 24 °C	Elsewhere	 Rainfall between 0 & 5 mm	<u>Maximum temperatures:</u> Coast: 28 °C – 32 °C Hinterland: 29 °C – 33 °C

The long-term daily average rainfall for Georgetown for the next 10 days, May 02 to 11, 2026, is 7.1 mm per day.



Infrared Satellite image valid 20:00 UTC (20:00hrs) Friday, 01 May 2026.



Radar image valid 20:02 UTC (20:02hrs) Friday, 01 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, Guyana



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

Tonight (May 01, 2026)	Morning (May 02, 2026)		Afternoon (May 02, 2026)
Low Tide 22:03hrs Tide Height 0.89m	High Tide 04:12hrs Tide Height 2.89m Low Tide 10:30hrs Tide Height 0.52m		High Tide 16:39hrs Tide Height 2.71m
Sunrise:	05:37hrs	Sunset:	17:59hrs

Spring Tide Advisory: The Spring Tide is in effect and will continue until May 04, 2026.

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 7 and 9 seconds.
- Light to moderate easterly breeze.

Extended Forecast

Sunday: Partly cloudy to cloudy skies with occasional showers and isolated thunderstorms are expected over inland and southern regions. Elsewhere, partly cloudy and sunny skies with a few showers. **Rainfall is expected to be between 10 mm and 25 mm over inland and southern regions, and between 0 mm and 5 mm elsewhere within 24 hours.**

Monday and Tuesday: Mostly fair and sunny skies are likely across Guyana, with afternoon isolated showers and thundershowers over inland and southern regions. **Rainfall is expected to be between 0 mm and 15 mm over inland and southern regions, and no significant rainfall elsewhere within 24 hours.**

Wednesday and Thursday: Cloudy skies with intermittent rain and thunderstorms are likely over southern regions 6, 8 and 9. Elsewhere partly cloudy and sunny skies with scattered showers. **Rainfall is expected to be between 20 mm and 45 mm over southern regions 6, 8 and 9, and between 0 mm and 15 mm elsewhere 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.

Specialist Meteorologist: Doodnauth Ramlakhan

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.