



Hydrometeorological Service

Ministry of Agriculture, Guyana



Weather Brief for Friday, 22 May 2026 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Friday, 22 May 2026 were available for most of the stations.



Wowetta in Region 9 recorded the highest rainfall of 98.4 mm.

Severe Weather Advisory: Soils may already be saturated, and given forecast conditions, any additional rainfall is highly likely to result in or exacerbate flooding in low-lying and poorly-drained areas. Increased mudslide potential in hilly areas, and in areas with thundershowers, strong winds, and lightning may occur. Persons are asked to take the necessary precautions to safeguard life and property.

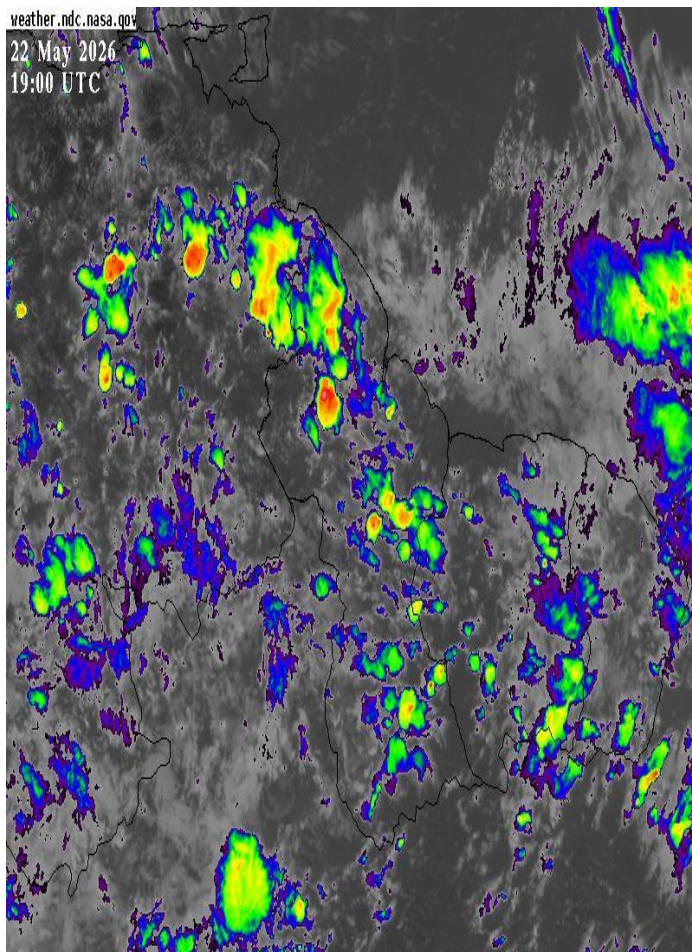
Synopsis: Based on both ECMWF AND GFS models' indications of deep tropical moisture plumes, along with elevated precipitable water, continues to prevail over Guyana. The ITCZ remains active across northern Guyana and the adjacent Atlantic waters, where low-level easterly convergence coupled with embedded troughing and favorable upper-level divergence will continue and enhance convective development overnight.

Today's weather review: Mostly cloudy skies with intermittent showers and rain were observed. Inland and southern regions observed isolated to scattered thundershowers by mid-morning into early afternoon.

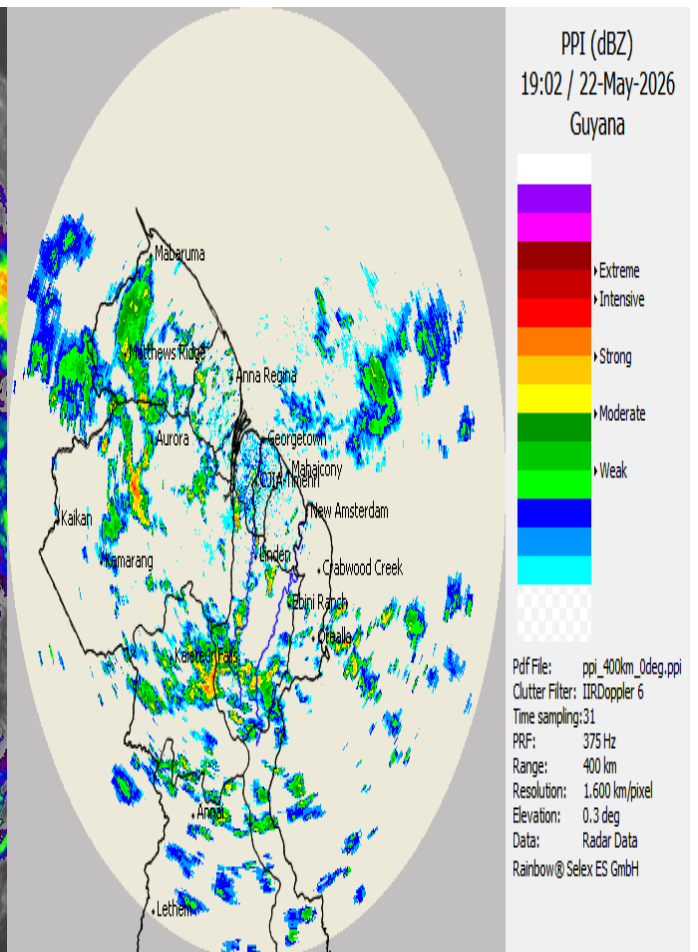
Table # 1 Weather forecast for the next twenty-four hours

Friday, 22 May 2026 (19:00 hrs – 07:00 hrs)			Saturday, 23 May 2026 (07:00 hrs – 19:00 hrs)		
	Weather Conditions	Cloudy to overcast skies with intermittent showers and rain are likely over Guyana. These conditions are expected in the morning over the coast and elsewhere in the evening.		Weather Conditions	Cloudy to overcast skies with intermittent to frequent showers and rain.
All regions.	 Rainfall between 20 & 40 mm	<u>Winds:</u> Light to gentle northeasterly breeze.	All regions.	 Rainfall between 30 & 60 mm	<u>Winds:</u> Moderate to fresh southeasterly breeze.
		<u>Minimum temperatures:</u> Coast: 21 °C – 24°C Hinterland: 20 °C – 23 °C			<u>Maximum temperatures:</u> Coast: 27 °C – 30 °C Hinterland: 27 °C – 30 °C

The long-term daily average rainfall for Georgetown for the next 10 days, May 23 to June 01, 2026, is 10.1 mm per day.



Infrared Satellite image valid 19:00 UTC (15:00hrs) Friday, 22 May 2026.



Radar image valid 19:02 UTC (15:02hrs) Friday, 22 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 22, 2026)	Morning (May 23, 2026)		Afternoon (May 23, 2026)
High Tide 21:47hrs Tide Height 2.57m	Low Tide 03:21hrs Tide Height 1.12m	High Tide 09:21hrs Tide Height 2.53m	Low Tide 15:57hrs Tide Height 1.07m
Sunrise:	05:34hrs	Sunset:	18:02hrs

Spring Tide Advisory: The Spring Tide is not in effect.

Sea conditions:

- Slight to moderate northeasterly seas with swells reaching 1.5 to 2.0 meters in pen waters.
- These waves will likely have periods of between 8 and 9 seconds.
- Moderate northeasterly breeze.

Extended Forecast

Sunday, Monday, Wednesday, and Thursday: Mostly cloudy skies in the morning with frequent showers are likely over coastal regions (1 to 6), becoming partly cloudy and sunny in the afternoon. Elsewhere, partly cloudy skies in the morning, becoming cloudy in the afternoon with intermittent rain and thundershowers. **Rainfall is expected to be between 10 mm and 25 mm over coastal regions (1 to 6), and between 20 mm and 40 mm elsewhere within 24 hours.**

Tuesday: Inland regions 6 to 9 can expect partly cloudy and sunny in the morning, becoming cloudy in the afternoon with scattered showers and thundershowers. Elsewhere, partly cloudy and sunny skies with brief morning showers. **Rainfall is expected between 5 mm and 20 mm over inland regions 6 to 9, and between 0 mm and 10 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.

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