



Hydrometeorological Service

Ministry of Agriculture, Guyana



Weather Brief for Wednesday, 22 April 2026 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 22 April 2026 were available for most of the stations. **Mahdia in Region 8 recorded the highest rainfall of 84.0 mm.**




Severe Weather Advisory: Soils have already become saturated with recent rainfall, and forecast conditions will likely lead to higher risks of flooding in low-lying and poor-drainage areas. Hilly areas may experience potential mudslides during heavy downpours and strong winds with lightning strikes in areas of thunderstorms. Drivers are asked to exercise caution as reduced visibility and slippery roads are expected during heavy downpours. Residents are advised to take the necessary precautions to safeguard life and property.

Marine Advisory: Long-period waves are likely to cause damage to river and sea defences.

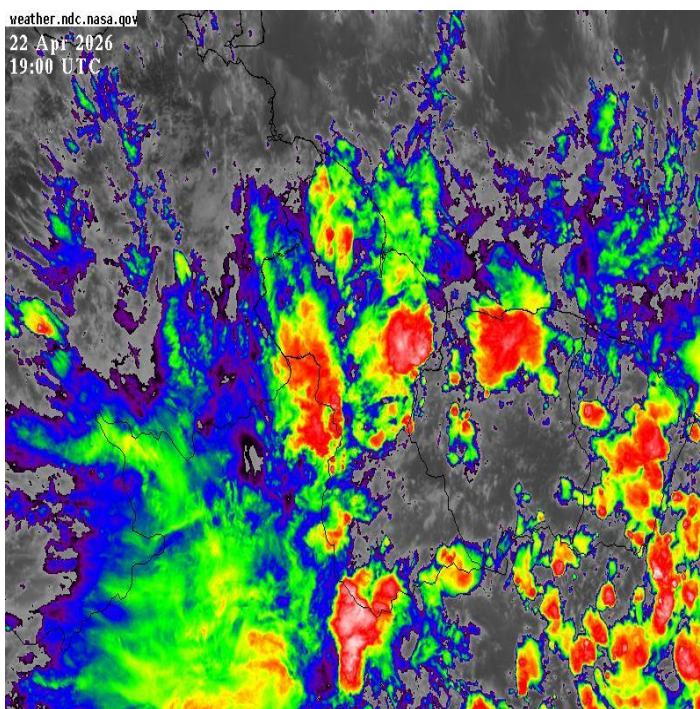
Synopsis: Based on various global weather prediction models, very unstable atmospheric conditions associated with the strengthening of the ITCZ, as nighttime low-level convergence with deep atmospheric moisture is projected to prolong rainfall tonight. The gradual strengthening and oscillation of the Inter-Tropical Convergence Zone (ITCZ) over the country will persist throughout the remainder of the week. These conditions are likely to be further enhanced by strong upper-level divergence.

Today's weather review: Overcast skies with frequent to continuous rain and scattered thundershowers were observed.

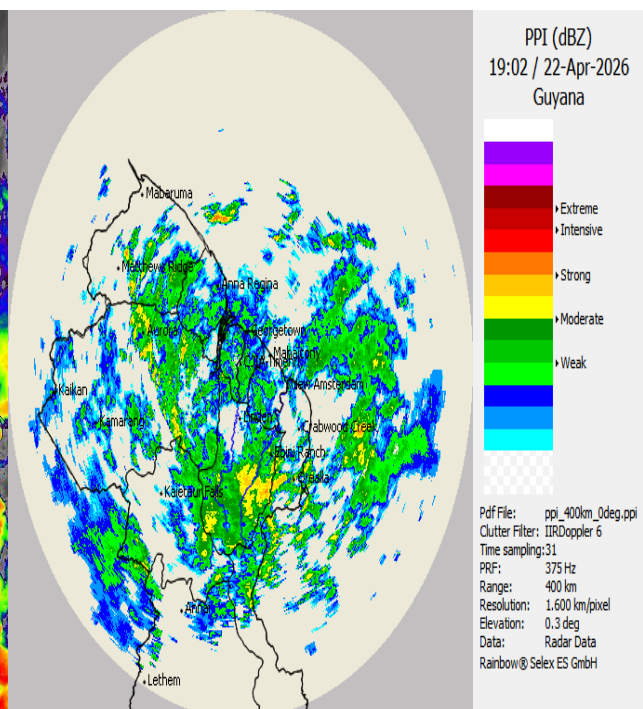
Table # 1 Weather forecast for the next twenty-four hours

Wednesday, 22 April 2026 (19:00 hrs – 07:00 hrs)			Thursday, 23 April 2026 (07:00 hrs – 19:00 hrs)		
	Weather Conditions	Overcast skies with frequent showers and rain. Isolated thunderstorms are expected during the early evening.		Weather Conditions	Cloudy to overcast skies are likely over Guyana, with showers over the coast and widespread rain and thunderstorms elsewhere in the afternoon.
All regions.	 Rainfall between 20 & 50 mm	<u>Winds:</u> Light to variable breeze. Gusting before and during thunderstorms.	Coastal Guyana.	 Rainfall between 15 & 40 mm	<u>Winds:</u> Light to gentle easterly breeze. Gusting before and during thunderstorms.
		<u>Minimum temperatures:</u> Coast: 21 °C – 24°C Hinterland: 18 °C – 23 °C	Elsewhere	 Rainfall between 30 & 80 mm	<u>Maximum temperatures:</u> Coast: 27 °C – 30 °C Hinterland: 26 °C – 29 °C

The long-term daily average rainfall for Georgetown for the next 10 days, April 23, 2026, to May 02, 2026, is 5.2 mm per day.



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



Radar image valid 19:02 UTC (15:02hrs) Wednesday, 22 April 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 (April 22, 2026)	Morning (April 23, 2026)		Afternoon (April 23, 2026)
High Tide 20:48hrs Tide Height 2.47m	Low Tide 02:18hrs Tide Height 1.13m	High Tide 08:15hrs Tide Height 2.56m	Low Tide 15:11hrs Tide Height 0.98m
Sunrise:	05:40hrs	Sunset:	17:59hrs

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

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 11 seconds.
- Light to gentle easterly breeze.

Extended Forecast

Friday: Overcast skies with intermittent to continuous rain and scattered thunderstorms are likely across Guyana. Rainfall is expected to be between 40 mm and 80 mm within 24 hours.

Saturday and Sunday: Partly cloudy to cloudy skies with occasional showers and isolated thundershowers are likely across Guyana. Rainfall is expected to be between 10 mm and 30 mm within 24 hours.

Monday and Tuesday: Partly cloudy to cloudy skies with occasional showers and isolated thundershowers are likely over regions 7, 8, 10, and northern 6. Elsewhere, partly cloudy and sunny skies with a few passing showers. Rainfall is expected to be between 5 mm and 20 mm over regions 7, 8, 10, and northern 6, elsewhere between 0 mm and 5 mm 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

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