

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

WEATHER BRIEF for today Sunday, 31 May 2026, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Sunday, May 31, 2026, were available for most stations.





Sam Atta Point in Region 4 recorded the highest rainfall of 89.0 mm.

Severe Weather Warnings: Soils are already saturated from continuous rainfall, and forecast conditions indicate an increased chance of heavy rainfall amounts, which can increase the likelihood and exacerbation of flooding in low-lying and poor drainage areas. Flooding is also likely to continue over Inland and Southern Guyana. Hilly areas can also expect possible mudslides during heavy downpours. In areas of thundershowers, heavy winds and lightning strikes may be observed. Persons are asked to be alert and exercise caution in efforts to safeguard life and property.

Marine Advisory: Citizens are advised that the spring tide advisory is in effect. Residents of low-lying, riverine, and flood-prone areas are advised to take the necessary precautions against flooding, as over-topping is likely.

Synopsis: The ITCZ was the dominant feature of interest over Coastal Guyana. This created moderate instabilities over these areas, especially over Coastal Regions 1 to 3. Areas over Regions 8 and 9 experience mild to moderate convection as a result of low-level forcings. Based on the latest outputs from Meteorological models, areas over Regions 6, 7, 8, and 10 will likely experience very deep convection throughout the evening hours and into the early morning. Regions 1 to 5 will also experience moderate convection from the late night into the early morning as moisture convergence and low-level troughs will become dominant during this period.

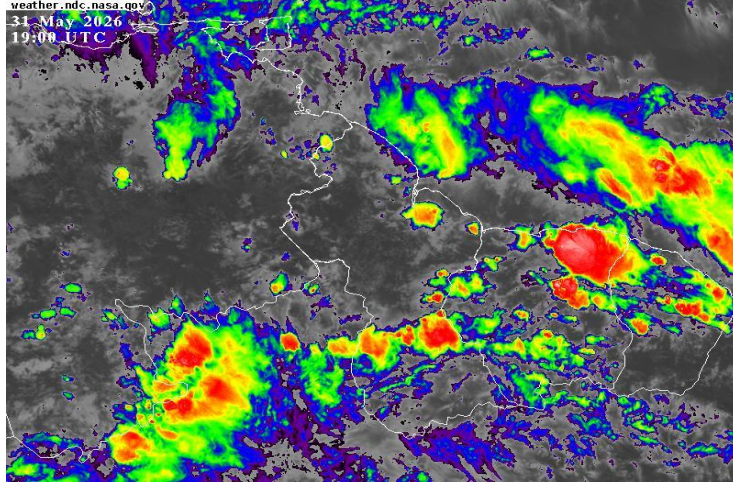
Today's weather review: Cloudy skies with scattered showers were observed over Coastal Guyana, Southern Regions 6 and 9, and Region 8.

Sunday, 31 May 2026 (19:00 hrs – 07:00 hrs)			Monday, 01 June 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 3 to 5.	 Rainfall between: 10.0 mm and 40.0 mm	Cloudy to overcast skies with scattered to frequent showers of varying intensities, and continuous rain and thundershowers can be expected over Regions 1, 2, and 6 to 10 during the evening hours. Similar conditions are also likely to be experienced over Regions 1 to 5 from the late night into the early morning. <u>Winds:</u> Gentle to moderate north-easterly to easterly breeze. Strong winds and lightning strikes during thundershowers.	Coastal Guyana	 Rainfall between: 25.0 mm and 60.0 mm.	Mostly cloudy to overcast skies with frequent showers and continuous rain can be expected over Coastal Regions 1 to 6. Conditions over Coastal Regions 4 to 6 are expected to improve from the afternoon. Inland and Southern Guyana can expect cloudy skies with scattered showers and thundershowers from the afternoon. <u>Winds:</u> Gentle to moderate north-easterly to easterly breeze. Strong winds and lightning strikes during thundershowers.
Regions 1, 2, and 6 to 10.	 Rainfall between: 30.0 mm and 70.0 mm.	<u>Minimum temperatures:</u> Coast: 22 °C – 24 °C Hinterland: 19 °C – 21 °C	Inland and Southern Guyana	 Rainfall between: 20.0 mm and 50.0 mm.	<u>Maximum temperatures:</u> Coast: 26 °C – 28 °C Hinterland: 27 °C – 29 °C

Georgetown's long-term daily average rainfall for the next 10 days, from May 31 to June 09, 2026, is 10.3 mm per day.

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Infrared Satellite images valid at 19:00 UTC (15:00 hrs)

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

Tonight (May 31, 2026)	Tomorrow Morning (01 June 2026)		Tomorrow Afternoon (01 June 2026)
Low Tide 22:16 hrs Tide Height 1.03 m	High Tide 04:22 hrs Tide Height 2.76 m Low Tide 10:51 hrs Tide Height 0.64 m		High Tide 17:02 hrs Tide Height 2.56 m
Sunrise:	05:34 hrs	Sunset:	18:04 hrs

SPRING TIDE ADVISORY: CITIZENS ARE ADVISED THAT THE SPRING TIDE ADVISORY WILL COME TO AN END TOMORROW MORNING. RESIDENTS OF LOW-LYING, RIVERINE, AND FLOOD-PRONE AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONS AGAINST FLOODING AS OVER-TOPPING IS LIKELY.

SEA CONDITIONS: MODERATE SEAS WITH NORTH-EASTERLY WAVES REACHING HEIGHTS OF 2.0 TO 2.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 8 AND 9 SECONDS. MODERATE TO FRESH NORTH-EASTERLY TO EASTERLY BREEZE.

Extended Forecast

Tuesday through Saturday: Cloudy skies with isolated to scattered showers and rain can be expected over Regions 3 to 5 during the morning hours. Improvements are expected this afternoon as partly cloudy skies are likely to persist. Regions 1, 2, and 6 to 10 can expect cloudy to overcast skies with scattered to frequent showers, thundershowers, and rain. **Rainfall is expected to range between 20.0 mm and 60.0 mm over Regions 1, 2, and 6 to 10 and elsewhere between 5.0 mm and 40.0 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: Satesh Nanlall

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