

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

WEATHER BRIEF for today Wednesday, 20 May 2026, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Wednesday, May 20, 2026, were available for most stations.





Melville Wakenaam in Region 3 recorded the highest rainfall of 110.0 mm.

Severe Weather Warnings: Soils may already be saturated from continuous and heavy rainfall, and with current and forecast conditions indicating more rainfall amounts, which can increase the likelihood and exacerbation of flooding in low-lying areas and areas of poor drainage. 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: Tropical wave #4 exited the forecast area. However, trailing instabilities behind this wave affected Inland Guyana during the early morning hours. The ITCZ was analyzed just to the east of Coastal Guyana and is expected to create more unstable conditions tonight into tomorrow morning. Inland Guyana was also influenced by low-level convergence and low to mid-level troughs that are embedded within strong moisture plumes. Similar conditions are expected over Southern Guyana during the evening hours. Tropical wave #5 is expected to affect Northern Guyana from late Friday night into Saturday morning.

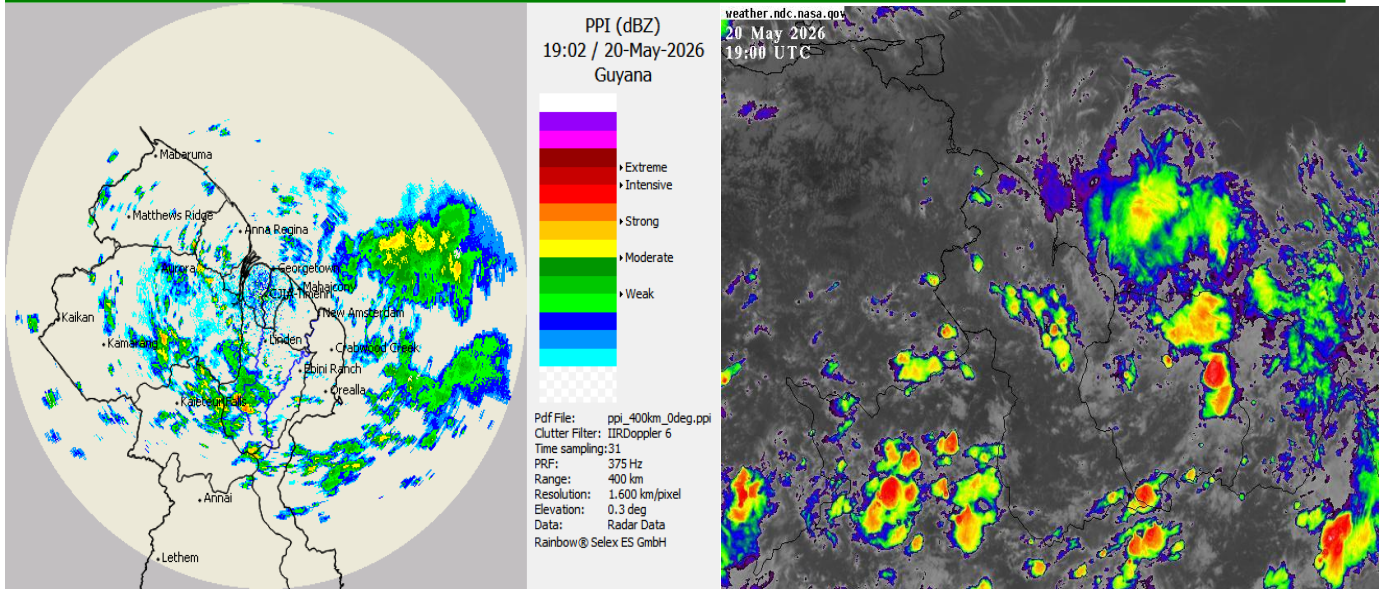
Today's weather review: Cloudy skies with isolated to scattered showers were observed over Regions 1 to 7 and 10.

Wednesday, 20 May 2026 (19:00 hrs – 07:00 hrs)			Thursday, 21 May 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 2 to 10.	 Rainfall between: 10.0 mm and 40.0 mm.	Cloudy skies with scattered showers of varying intensities, and rain can be expected over Regions 2 to 10. Possible thundershowers are also likely over Regions 2, 7 to 9. Regions 2 to 7 and 10 can expect these conditions during the early morning hours while Regions 8 and 9 will likely experience these conditions from the evening hours. Region 1 can expect partly cloudy skies with isolated showers.	Regions 2 to 10	 Rainfall between: 10.0 mm and 40.0 mm.	Mostly cloudy skies with scattered showers varying from light to moderate, and periods of rain can be expected over Regions 2 to 10. Isolated thundershowers are likely over Regions 7 and 10. Improvements are expected over Coastal areas during the afternoon. All remaining Regions can expect partly cloudy skies with isolated to scattered showers.
Region 1	 Rainfall between: 0.0 mm and 10.0 mm.	<u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes during thundershowers. <u>Minimum temperatures:</u> Coast: 22 °C – 24 °C Hinterland: 19 °C – 21 °C	Region 1	 Rainfall between: 0.0 mm and 10.0 mm.	<u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes during thundershowers. <u>Maximum temperatures:</u> Coast: 27 °C – 29 °C Hinterland: 29 °C – 31 °C

Georgetown's long-term daily average rainfall for the next 10 days, from May 20 to May 29, 2026, is 10.6 mm per day.

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RADAR and 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 20, 2026)	Tomorrow Morning (21 May 2026)		Tomorrow Afternoon (21 May 2026)
<i>High Tide 19:35 hrs Tide Height 2.71 m</i>	<i>Low Tide 01:08 hrs Tide Height 0.92 m</i>		<i>Low Tide 13:49 hrs Tide Height 0.75 m</i>
	<i>High Tide 07:06 hrs Tide Height 2.81 m</i>		
<i>Sunrise:</i>	<i>05:34 hrs</i>	<i>Sunset:</i>	<i>18:01 hrs</i>

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 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. GENTLE TO MODERATE NORTHEASTERLY TO EASTERLY BREEZE.

Extended Forecast

Friday, Sunday, and Monday:* Cloudy skies with isolated to scattered showers and rain can be expected over Coastal Guyana during the morning hours. Improvements are expected from the afternoon as partly cloudy skies will likely persist. Inland areas and Southern Guyana can expect cloudy skies with scattered showers and rain. ***Rainfall is expected to range between 10.0 mm and 50.0 mm within 24 hours.**

Saturday:* Overcast skies with widespread showers of varying intensities, and continuous rain can be expected over Regions 2 to 7 and 10. Isolated thundershowers are also likely over Regions 2 to 4. All remaining regions can expect mostly cloudy skies with isolated scattered showers. ***Rainfall is expected to range between 25.0 mm and 80.0 mm over Regions 2 to 7 and 10, and between 5.0 mm and 25.0 mm elsewhere.**

Tuesday:* Partly cloudy to fair, hazy and sunny skies can be expected over Coastal Guyana, with no significant rainfall expected. Cloudy skies with isolated to scattered showers and rain, ranging from light to moderate, can be expected elsewhere, mostly during the afternoon. ***Rainfall is expected to range between 5.0 mm and 25.0 mm.**

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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