

***HYDROMETEOROLOGICAL SERVICE***  
***MINISTRY OF AGRICULTURE***

**WEATHER BRIEF for today Thursday, 14 May 2026, from the Hydrometeorological Service, Guyana**

Rainfall records for the past 24 hours, measured at 08:00 hrs Thursday, May 14, 2026, were available for most stations.





**Ebini in Region 10 recorded the highest rainfall of 41.6 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:** Low-level convergence coupled with low-level troughs that are embedded within strong moisture plumes, with precipitable water values in excess of 60 mm, was analyzed over Northern Guyana. A diffluent upper-level pattern also supports upper-level divergence, which enhances these low-level features. This pattern is expected to continue into the night and early morning. Tropical wave #3 is also expected to add more instability to Northern Guyana and will further enhance the rainfall over these areas. Southern Guyana will continue to experience very strong instabilities throughout the night as low-level forcings will continue over these areas.

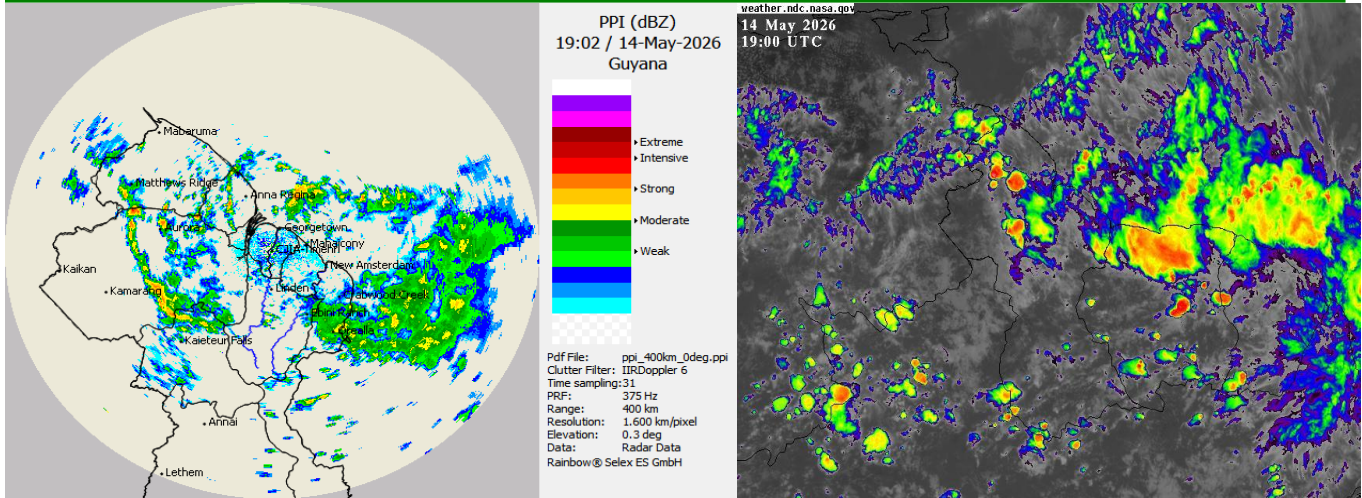
**Today's weather review:** Overcast skies with widespread showers and rain over Regions 1, 3 to 6 and 10.

Thursday, 14 May 2026 (19:00 hrs – 07:00 hrs)			Friday, 15 May 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 7 and 10	 Rainfall between: 20.0 mm and 60.0 mm.	Cloudy to overcast skies with scattered to frequent showers of varying intensities, and rain can be expected over Regions 1 to 7 and 10. Possible thundershowers are also likely over Regions 1 and 7. Regions 8 and 9 can expect cloudy skies with isolated to scattered showers and thundershowers.  <u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes during thundershowers.	Regions 1 to 7 and 10	 Rainfall between: 20.0 mm and 50.0 mm.	Mostly cloudy skies with scattered showers varying from light to moderate, and periods of rain can be expected over Regions 1 to 7 and 10. Isolated thundershowers are likely over Regions 7 and 10. Improvements are expected over Coastal areas during the afternoon. All remaining Regions can expect cloudy skies with isolated to scattered showers.  <u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes during thundershowers.
Regions 8 and 9	 Rainfall between: 5.0 mm and 25.0 mm.	<u>Minimum temperatures:</u> Coast: 22 °C – 24 °C Hinterland: 19 °C – 21 °C	Regions 8 and 9	 Rainfall between: 5.0 mm and 20.0 mm.	<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 14 to May 23, 2026, is 10.8 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 14, 2026)	Tomorrow Morning (15 May 2026)	Tomorrow Afternoon (15 May 2026)
<b><i>Low Tide 20:15 hrs Tide Height 0.77 m</i></b>	<b><i>High Tide 02:20 hrs Tide Height 3.05 m</i></b>  <b><i>Low Tide 08:48 hrs Tide Height 0.49 m</i></b>	<b><i>High Tide 15:19 hrs Tide Height 2.88 m</i></b>
<b><i>Sunrise:</i></b>	<b><i>05:35 hrs</i></b>	<b><i>Sunset:</i></b>
		<b><i>18:00 hrs</i></b>

***SPRING TIDE 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.***

***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. MODERATE TO FRESH NORTHEASTERLY TO EASTERLY BREEZE.***

**Extended Forecast**

**Saturday and Monday:** Cloudy skies with isolated showers and rain can be expected over Coastal Guyana. Improvements are expected from the afternoon as partly cloudy and sunny skies will likely persist. Inland areas and Southern Guyana can expect cloudy skies with scattered showers and rain. ***Rainfall is expected to range between 5.0 mm and 30.0 mm within 24 hours.***

**Sunday:** Partly cloudy to fair 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 20.0 mm.***

**Tuesday and Wednesday:** Cloudy skies with isolated to scattered showers and rain, ranging from light to heavy, can be expected over Coastal Guyana. Improvements are expected from the afternoon as partly cloudy and sunny skies will likely persist. Inland areas and Southern Guyana can expect mostly cloudy skies with scattered to frequent showers and rain. Isolated thundershowers are also likely over Regions 6 to 10. ***Rainfall is expected to range between 10.0 mm and 50.0 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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