

HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

WEATHER BRIEF for today Thursday, 20 November 2025, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Thursday, November 20, 2025, were available for most stations.

Johanna South in Region 6 recorded the highest rainfall of 47.2 mm.

Severe Weather Advisory: Given that soils may already be saturated from heavy rainfall, and with forecast conditions indicating a strong chance of more rainfall, especially over Regions 1, 2, and 6, which can likely lead to flooding or exacerbate flooding in low-lying areas and areas of poor drainage. Hilly areas can also expect possible mudslides during heavy downpours. In areas of thundershowers, lightning strikes and strong winds can also be expected. Persons should exercise caution when safeguarding life and property.

Marine advisory: Residents of low-lying, riverine, and flood-prone areas are advised to take the necessary precautions against flooding as over-topping is likely due to spring tides. In addition, long-period waves can likely result in damage to sea defenses. All marine users, including seagoers, are asked to exercise caution during this time.

Synopsis: The ITCZ continues to be a significant feature of interest analyzed over Regions 1,2, and 7. Southern Regions 6, 8, and 9 are also experiencing mild to moderate convection as moisture is being advected in these areas. Convection over these areas is short-lived as a sheared atmosphere is observed from the mid to upper levels. Elsewhere, isolated pockets of instabilities were and will continue to be experienced. Forecast models are indicating that the ITCZ will likely continue to affect Regions 1, 2, and 7 for the remainder of the week. Moisture advection is also expected to continue over the Southern Regions, while a decrease in rainfall activity is expected elsewhere.

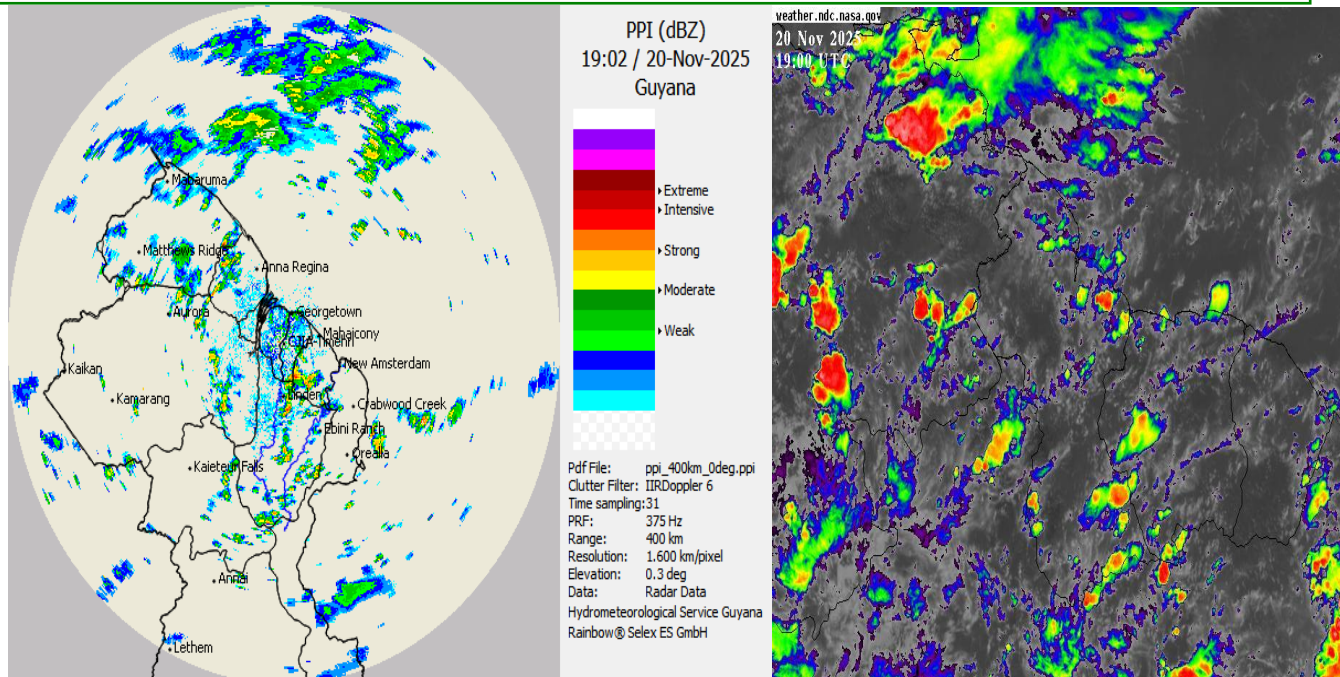
Today's weather review: Cloudy skies with isolated showers were observed over Regions 1 and Inland areas along Regions 2 to 4.

Thursday, 20 November 2025 (19:00 hrs – 07:00 hrs)			Friday, 21 November 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1, 2, 6 to 9	 Rainfall between: 15.0 mm and 35.0 mm,	Cloudy skies with scattered showers varying in intensity and periods of rain can be expected over Regions 1, 2, and Regions 6 to 9. All remaining areas will likely experience partly cloudy to fair skies during the evening hours, with conditions likely to deteriorate from the morning as cloudy skies accompanied by light to moderate showers will likely persist. <u>Winds:</u> Gentle to moderate north-easterly breeze. Strong winds and lightning strikes are possible during thundershowers.	Coastal Regions 3 to 6	 Rainfall between: 5.0 mm and 15.0 mm.	Cloudy skies with isolated to scattered showers can be expected over Coastal Regions 3 to 6 during the morning. Conditions are expected to improve from the afternoon as partly cloudy and sunny skies will likely persist. Regions 1,2, Southern Region 6, and Regions 7 to 10 can expect cloudy skies with isolated to scattered showers, rain, and thundershowers from the early afternoon. <u>Winds:</u> Gentle to moderate north-easterly to easterly breeze. Strong winds and lightning strikes are possible during thundershowers.
All remaining regions	 Rainfall between: 5.0 mm and 15.0 mm	<u>Minimum temperatures:</u> Coast: 22 °C – 24 °C Hinterland: 19 °C – 22 °C	Regions 1,2, Southern Region 6, and Regions 7 to 10	 Rainfall between: 10.0 mm and 30.0 mm.	<u>Maximum temperatures:</u> Coast: 28 °C – 30 °C Hinterland: 30 °C – 32 °C

Georgetown's long-term daily average rainfall for the next 10 days, from November 20 to November 30, 2025, is 6.3 mm per day.

Our Mission: To Observe, archive and understand Guyana's weather, and Climate and provide meteorological, hydrological and oceanographic service in support of Guyana's national needs and international obligation.

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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 (November 20, 2025)	Tomorrow Morning (21 November 2025)		Tomorrow Afternoon (21 November 2025)
<i>Low Tide 22:23 hrs</i> <i>Tide Height 0.66 m</i>	<i>Low Tide 10:23 hrs</i> <i>Tide Height 0.95 m</i> <i>High Tide 04:29 hrs</i> <i>Tide Height 2.60 m</i>		<i>High Tide 16:31 hrs</i> <i>Tide Height 2.77 m</i>
<i>Sunrise:</i>	<i>05:43 hrs</i>	<i>Sunset:</i>	<i>17:30 hrs</i>

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: SLIGHT TO MODERATE SEAS WITH NORTH TO NORTHEASTERLY SWELLS REACHING HEIGHTS OF 1.5 TO 2.0 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 12 AND 13 SECONDS. GENTLE TO MODERATE NORTHEASTERLY TO EASTERLY BREEZE.

Extended Forecast

Saturday through Monday: Partly cloudy to cloudy skies with isolated showers can be expected over Coastal Regions 3 to 6 during the morning. Conditions are expected to improve from the afternoon as partly cloudy to sunny skies will likely persist. Regions 1, 2, Inland and Southern Guyana can expect cloudy skies with isolated to scattered showers and thundershowers from the early afternoon. **Rainfall is expected to be between 5.0 and 40.0 mm within 24 hours, with the highest expected over Regions 1, 2, 6, Inland, and Southern Guyana.**

Tuesday and Wednesday: Cloudy skies becoming overcast at times with scattered showers of varying intensities, and periods of rain can be expected over Regions 1 to 8 and 10. Isolated thundershowers are also likely over Regions 1 to 3, 6, and 7. Conditions are expected to improve over the Coastal areas during the afternoon. Region 9 can expect brief periods of cloudiness with passing showers during the afternoon. ***Rainfall is anticipated to be between 20.0 and 60.0 mm over Regions 1 to 8 and 10 and between 0.0 mm and 10.0 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.

Meteorologist: S. Nanlal

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