

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

WEATHER BRIEF for today Saturday, 18 October 2025, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Saturday, October 18, 2025, were available for most stations.

Wauna White Water in Region 1 recorded the highest rainfall of 16.4 mm.

Severe Weather Advisory: In areas of thundershowers, lightning strikes and heavy winds may be observed. Persons should exercise caution in efforts to safeguard 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: A tropical wave is the feature of interest affecting areas of Northern Guyana. This wave is expected to continue to affect these areas Tomorrow, after which stable conditions will likely continue. Southern Guyana experienced isolated pockets of instability during the afternoon.

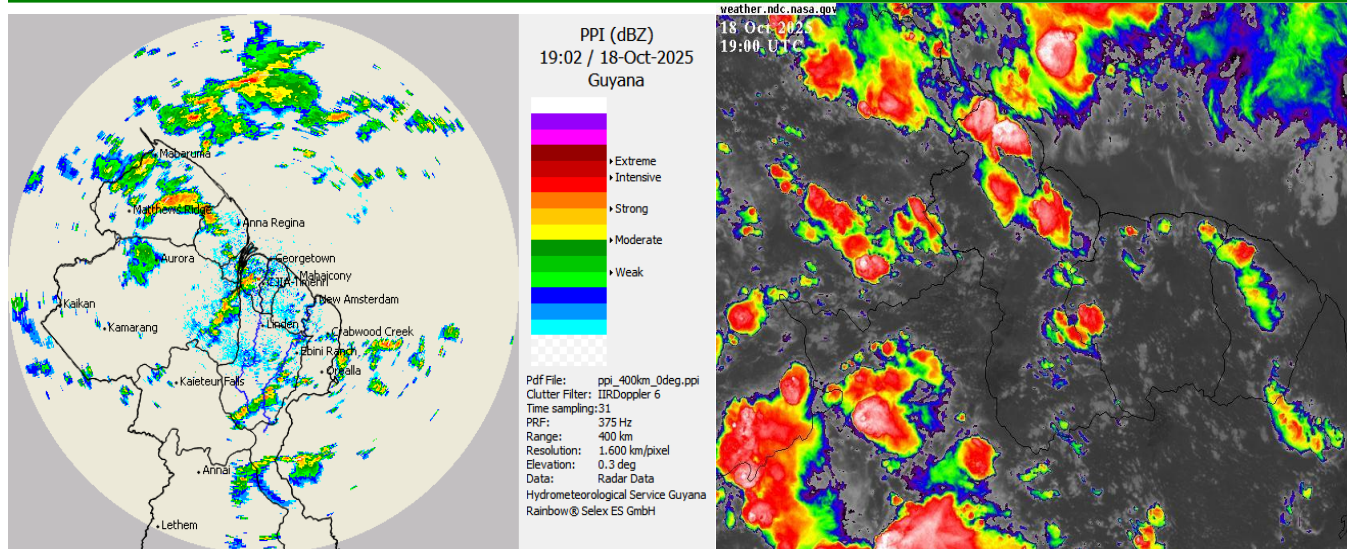
Today's weather review: Cloudy skies with isolated to scattered showers were observed over Regions 1 to 3, and Inland areas along Regions 4 to 6. All other areas observed partly cloudy to sunny skies.

Saturday, 18 October 2025 (19:00 hrs – 07:00 hrs)			Sunday, 19 October 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 4, 7, and 10	 Rainfall between: 10.0 mm and 35.0 mm	Regions 1 to 4, 7, and 10 can expect cloudy skies with isolated to scattered showers and periods of rain during the night. All remaining regions can expect cloudy skies with isolated to scattered showers and thundershowers during the evening hours. Conditions are expected to improve during the early morning. <u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes are possible during thundershowers.	Regions 1 to 4 and 7	 Rainfall between: 10.0 mm and 35.0 mm	Cloudy skies with isolated to scattered showers of varying intensities can be expected over Regions 1 to 4 and 7 during the morning hours. All remaining regions can expect cloudy to overcast skies with isolated showers, thundershowers from the afternoon. <u>Winds:</u> Gentle to moderate easterly to south-easterly breeze. Strong winds and lightning strikes are possible during thundershowers.
All remaining regions.	 Rainfall between: 5.0 mm and 20.0 mm	<u>Minimum temperatures:</u> Coast: 23 °C – 25 °C Hinterland: 19 °C – 22 °C	All remaining regions.	 Rainfall between: 5.0 mm and 15.0 mm.	<u>Maximum temperatures:</u> Coast: 30 °C – 32 °C Hinterland: 32 °C – 34 °C

Georgetown's long-term daily average rainfall for the next 10 days, from October 18 to October 27, 2025, is 3.2 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 (October 18, 2025)	Tomorrow Morning (19 October 2025)		Tomorrow Afternoon (19 October 2025)
<i>Low Tide 20:13 hrs</i> <i>Tide Height 0.75 m</i>	<i>High Tide 02:25 hrs</i> <i>Tide Height 2.80 m</i> <i>Low Tide 08:45 hrs</i> <i>Tide Height 0.80 m</i>		<i>High Tide 15:06 hrs</i> <i>Tide Height 2.95 m</i>
<i>Sunrise:</i>	<i>05:38 hrs</i>	<i>Sunset:</i>	<i>17:34 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 EASTERLY SWELLS REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 6 AND 8 SECONDS. GENTLE TO MODERATE EASTERLY TO SOUTH-EASTERLY BREEZE.

Extended Forecast

Monday: Cloudy to overcast skies with scattered to frequent showers of varying intensities, continuous rain, and isolated thundershowers can be expected over most of the forecast area. Coastal Guyana can expect these conditions from Saturday afternoon and continue into Sunday morning. **Rainfall is anticipated to be between 15.0 and 60.0 mm.**

Tuesday through Friday: Partly cloudy skies with isolated showers can be expected over Coastal Guyana during the morning hours, with partly cloudy to sunny skies likely to persist from the mid-afternoon. Inland and Southern Guyana can expect cloudy to overcast skies with isolated showers, thundershowers from the afternoon. ***Rainfall is expected to be between 5.0 and 20.0 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>.

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An update in the bulletin is provided daily by the Hydromet Service.

Meteorologist: S. Nanlall

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