<u>HYDROMETEOROLOGICAL SERVICE</u> <u>MINISTRY OF AGRICULTURE</u>

<u>WEATHER BRIEF for Monday 16 June 2025, from the Hydrometeorological Service, Guyana-</u> *Rainfall records for the past 24 hours, measured at 08:00hrs on Monday, 16 June 2025, were available for some stations.* Boerasirie in Region 3 recorded the highest rainfall of 32.5mm

<u>Synopsis</u>: Mild to moderate instabilities continued over Guyana, and the Inter-Tropical Convergence Zone (ITCZ) continues to influence deep convection in the atmosphere. Tropical Wave (Tw #5) is approaching Guyana and is expected to interact with the ITCZ in the next two to three days, and will generate deep convection and significant rainfall.

<u>Weather review:</u> Partly cloudy to cloudy with scattered showers and thundershowers mostly in inland areas.

Monday, June 16, 2025 (19:00 hrs – 07:00 hrs)			Tuesday, June 17, 2025 (07:00 hrs – 19:00 hrs)		
Regions Regions 1 to 10	Weather Condition s Rainfall between 5 and 15mm. , the maximum in Regions	All Regions can expect partly cloudy to cloudy skies with scattered showers. <u>Wind</u> : Light to gentle North- easterly to Easterly breeze. <u>Minimum</u> <u>temperatures:</u> Coast: 22 °C – 25°C Other areas 19 °C – 24 °C	Regions Regions 1, to 10.	Weather Conditions	Partly cloudy and sunny skies with scattered showers in all the Regions <u>Winds</u> : Gentle to Moderate North-easterly to Easterly breeze. <u>Maximum temperatures:</u> <u>Coast</u> : 29 °C – 32 °C <u>Elsewhere</u> : 30 °C – 33 °C

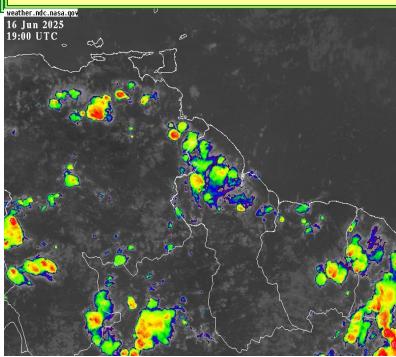
Table # 1 Weather forecast for the next twenty-four hours

Georgetown's long-term daily average rainfall for the next 10 days, 16 June to 25 June 2025, is 11.1mm per day.

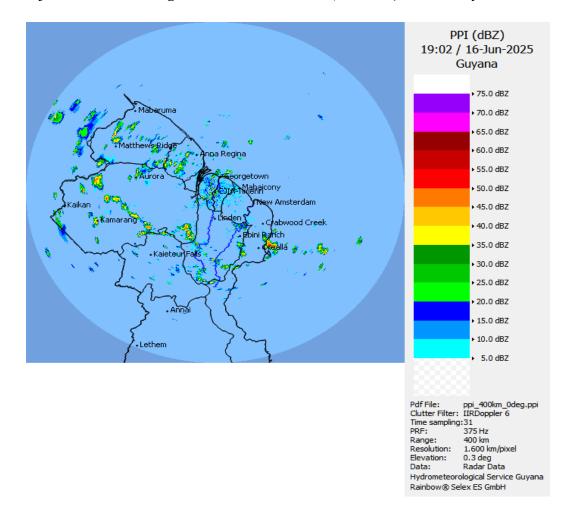
<u>Weather Warnings: .</u>

Because of the current and forecasted weather conditions, additional rainfall will likely result in and/or exacerbate water accumulations and flooding. Hilly areas may experience land slippages; areas of thundershowers are likely to experience heavy winds and lightning strikes. Persons are asked to remain alert and exercise caution in efforts to safeguard life and property.

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Infrared Satellite image is valid at 19:00 UTC (15:00hrs) on Monday, 16 June 2025.



Radar-generated Image valid 19:02-UTC (15:02 hrs). On Monday, 16 June 2025.

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Table # 2: Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.								
Tonight (June 16, 2025)	Tomorrow Morning (Tuesday, June 17, 2025)		Tomorrow, afternoon, Tuesday, June 17, 2025)					
High Tide 19:45 hrs Height 2.59 m SPRING TIDE IS NOT IN EFFECT	Low Tide: 01:53 Height 1.18M High Tide 08:10 hrs Height 2.62 m SPRING TIDE IS NOT IN EFFECT		Low Tide: 14:19 Height 0.86M					
Sunrise:	05:37 hrs	Sunset:	18:08hrs.					

<u>SPRING TIDE ADVISORY:</u> It is not in effect.

<u>SEA CONDITIONS</u>: Moderate to Rough Easterly seas, with reaching 2.5 to 3.0 meters(7 to 10 ft) in open waters. Waves will likely have periods of between 7 and 8 seconds.

Winds: Light to Gentle to Easterly to South-easterly breeze .:

<u>Wednesday</u>: Partly cloudy to cloudy skies with occasional showers in coastal areas, in the other areas partly cloudy and sunny with scattered showers. Rainfall between 10 and 20mm.

<u>Thursday</u>: Cloudy to overcast skies with frequent showers, intermittent rain and thundershowers, in Regions 1 to 4 and 8. In the other Regions, partly cloudy to cloudy with scattered to occasional showers. Rainfall between 30 and 60mm, in Regions 1 to 4 and 8. Elsewhere, between 10 and 30mm.

<u>Friday</u>: Cloudy skies with frequent showers and possible thundershowers, in Regions 1 to 4, 7, and Central Region 6. In the other areas, partly cloudy to cloudy with scattered showers. Rainfall between 20 and 50mm, in Regions 1 to 4, 7,8, and Central Region 6. Elsewhere, between 10 and 20mm.

<u>Saturday</u>: Regions 1 to 4, 7, and 8 can expect cloudy skies with frequent showers. Elsewhere, partly cloudy to cloudy with scattered to occasional showers. Rainfall between 15 and 40mm, in Regions 1 to 4, 7, and 8, Eleswhere between 5 and 15mm.

<u>Sunday</u>: Partly cloudy sunny skies with scattered showers in all the Regions. <u>Rainfall between 0 and</u> 15mm.

For the climate forecast, please see the latest Climate Outlook, which is available on the Hydrometeorological Service's website <u>https: hydromet.gov.gy</u>

Hydromet Service provides an update in the bulletin daily.

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