# HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

WEATHER BRIEF for Tuesday 15 July 2025, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs on Tuesday, 15 July 2025, were available for some stations. Rosehall in Region 6 recorded the highest rainfall of 38.4mm.

<u>Synopsis</u>: An approaching Tropical Wave(Tw12) is interacting with the Intertropical Convergence Zone (ITCZ), which is expected to generate weak to moderate instabilities in the forecast area tonight and the next 24 hours. However, an active Saharan Air layer may inhibit some of its moisture content. <u>Weather review</u>: Partly cloudy to cloudy skies with occasional showers and thundershowers, in Regions 4, 7, 10, and inland areas of Regions 2 and 3. Elsewhere, scattered showers.

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

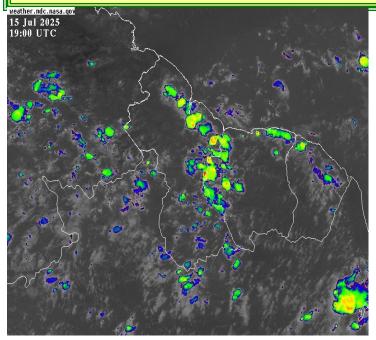
Tuesday, July 15, 2025 (19:00 hrs – 07:00 hrs)			Wednesday, July 16, 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Condition s	Partly cloudy to cloudy skies, with occasional showers in Regions 8, 9, Central,	Regions	Weather Conditions	Partly cloudy to cloudy skies in the morning with occasional showers, and possible thundershowers, in Regions 3 to 5. Elsewhere, no significant rainfall. In the remainder of the forecast period, partly cloudy and sunny skies, with scattered showers.  Winds: Gentle to Moderate to Easterly breeze.  Maximum temperatures:  Coast: 30 °C - 32°C  Elsewhere: 31 °C - 33°C
Regions I to 10.	Rainfall, between 5 and 30mm, with the maximum in Regions 7, 8, 9, Central, and South Region 6	and South Region 6. Elsewhere, scattered showers. Wednesday: Partly Wind: Light to gentle Easterly breeze. Minimum temperatures: Coast: 22 °C - 25°C Other areas 19 °C - 24 °C	Regions 3 to 5.	Rainfall, between 15 and 40mm, in Regions 3 to 5.	
			elsewhere	5 and 15mm.	

Georgetown's long-term daily average rainfall for the next 10 days, 15 July to 24 July 2025, is 8.2mm per day.

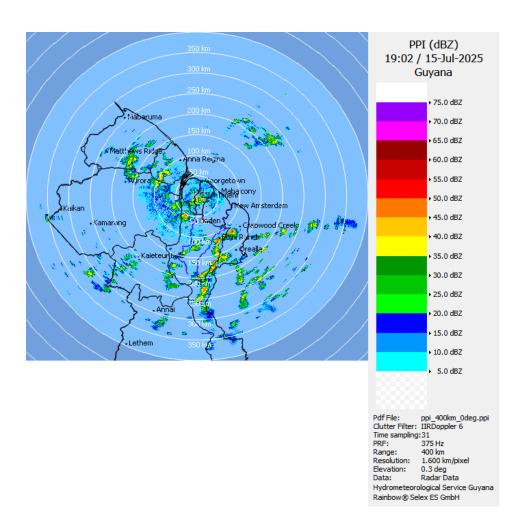
#### Weather Warnings: .

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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The Infrared Satellite image is valid at 19:00 UTC (15:00hrs) on Tuesday,15 July 2025.



Radar-generated Image valid 19:02-UTC (15:02 hrs). On Tuesday, 15 July 2025.

Table # 2: Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.

Tonight (July 15, 2025)	Tomorrow Morning (Tuesday, July 16, 2025)		Tomorrow, afternoon, Tuesday, July, 16 2025)
High Tide 19:14 hrs Height 2.85 SPRING TIDE IS IN EFFECT	High Tide 07:0	244 Height 0.89M 200 hrs Height 2.90 E IS IN EFFECT	Low Tide: 13:06 Height 0.59M
Sunrise:	05:43 hrs	Sunset:	18:12hrs.

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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### SPRING TIDE ADVISORY: It is in effect.

<u>SEA CONDITIONS</u>: Moderate North-easterly to Easterly seas, with heights reaching 1.5 to 2.5 meters (5 to 7 ft) in open waters. Waves will likely have periods of between 8 and 9 seconds.

Winds: Light to Gentle Easterly breeze.

<u>Thursday</u>: Partly cloudy skies with scattered showers in the morning. For the remainder of the forecast period, partly cloudy and sunny with no significant rainfall.. Rainfall, between 10 and 20mm, with the maximum in coastal areas.

<u>Friday</u>: Partly cloudy to cloudy in the morning with occasional showers in Regions 7 and 10. Elsewhere, scattered showers. In the remainder of the forecast period, partly cloudy skies with scattered showers are expected in all Regions. Rainfall is expected, between 0 and 20mm, with the maximum in Regions 7 and 10.

<u>Saturday through Monday</u>: Partly cloudy to cloudy with scattered showers in all of the Regions. Rainfall, between 0 and 10mm.

For the climate forecast, please see the latest Climate Outlook, which is available. For the regional climate forecast, please see the latest Climate Outlook, which is available on the Hydrometeorological Service's website <a href="https:hydromet.gov.gy">https:hydromet.gov.gy</a> An update in the bulletin is provided daily by the Hydromet Service.

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