

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE




WEATHER BRIEF for Wednesday 05, March 2025, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 05 March 2025, were available for some stations. Karwab in Region 2 recorded the highest rainfall of 32.9mm.

Synopsis: The Sahara Air layer(SAL) is weakening, an increase in moisture from tomorrow will induce an unstable atmosphere over Guyana, the moisture surge will continue for the next three to four days.

Today's Weather review: Partly cloudy to cloudy skies with scattered showers over inland areas.

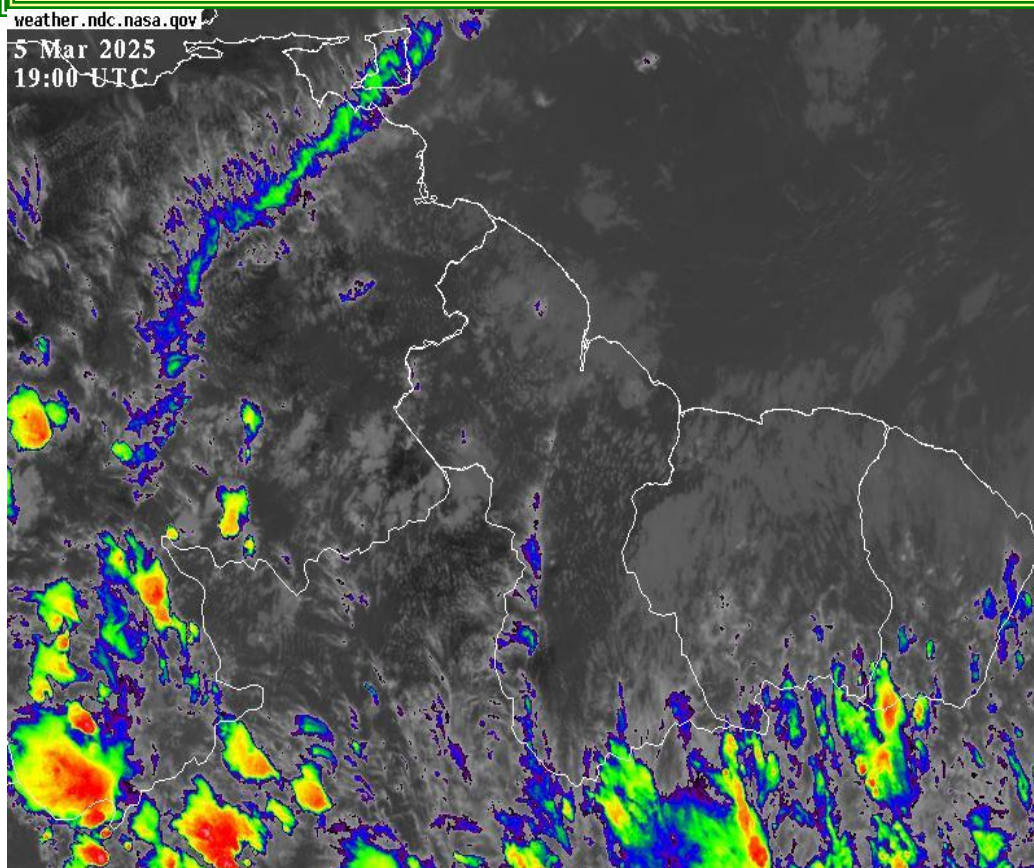
Table # 1 Weather forecast for the next Twenty-four hours

Wednesday, March 05, 2025 (19:00 hrs. – 07:00 hrs.)			Thursday, March 06, 2025 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy to cloudy skies with scattered showers over all Regions. <u>Winds:</u> Gentle to moderate Northeasterly to Easterly breeze. <u>Minimum temperatures:</u> Coast: 21 °C – 25°C Other areas 19 °C – 22 °C	Regions	Weather Conditions	Cloudy with occasional showers over Regions 4 to 6 and 8, in the other Regions, partly cloudy with scattered showers. <u>Winds:</u> Moderate to Fresh Breeze Northeasterly to Easterly. <u>Maximum temperatures:</u> <u>Coast:</u> 29 °C – 32°C <u>Elsewhere:</u> 30 °C – 34 °C
Regions 1 to 10.	 Rainfall is expected to range between 5.0 and 15.0 mm, the maximum over coastal areas of Regions 4 to 6.		Regions 4 to 6, and 8.	 Rainfall is expected to range between 10.0 and 20.0, over Regions 4 to 6, and 8,	
			Elsewhere, between 0.0 and 10.0 mm.		

Georgetown's long-term daily average rainfall for the next 10 days, March 05 to 14 March 2025, is 4.1mm per day.

Weather Warnings: None at this time.

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The infrared Satellite image is valid at 19:00 UTC (15:00hrs) on Wednesday 05 March 2025.

Radar-generated precipitation estimates for 24 hours. On Wednesday, 05 March 2025. Not Available

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

Tonight (March 05, 2025)	Tomorrow Morning (Sunday March 06, 2025)		Tomorrow Afternoon (Sunday March 06 2025)
High Tide 20:42 hrs Height 2.49 m SPRING TIDE IS NOT IN EFFECT m	Low Tide: 02:19 Height 1.03 High Tide 08:16 hrs Height 2.60 m SPRING TIDE IS NOT IN EFFECT		Low Tide: 15:20 Height 0.95
Sunrise:	06:03 hrs	Sunset:	18:03 hrs.

SPRING TIDE ADVISORY: It is not in effect.

SEA CONDITIONS: Rough from the Northeast, to Easterly with swells reaching 2.5 to 3.0 meters (6 to 9ft) in open waters.

These waves will likely have periods of between 8 and 9 seconds.

Winds: Gentle to Moderate Northeasterly to Easterly winds.

Extended Forecast:

Friday: Occasional to frequent showers over Regions 2 to 5, 7 and North Region 6, elsewhere, scattered to occasional showers. **Rainfall is expected to range between 15.0 and 30.0 mm, over Regions 2 to 5, 7 and North Region 6, elsewhere, 10.0 and 15.0 mm.**

Saturday: Early morning showers over Regions 1 to 5 and North Region 6, in the other areas, no significant rainfall. In the remainder of the day, all Regions can expect scattered to occasional showers. **Rainfall is expected to range between 15.0 and 20.0 mm, over Regions 1 to 5, and North Region 6, elsewhere, between 10.0 and 15.0 mm.**

Sunday: Partly cloudy to cloudy skies with occasional to frequent showers over Regions 7 to 10, in the other Regions, scattered to occasional showers. **Rainfall is expected to range between 15.0 and 20.0 mm, over Regions 7 to 10, elsewhere, 10.0 and 15.0 mm.**

Monday and Tuesday: No significant rainfall in the early morning, in the remainder of the day, Regions 6 and 9 can expect frequent showers, elsewhere, scattered showers. **Rainfall is expected to range between 15.0 and 20.0 mm, over Regions 6 and 9, elsewhere, 5.0 and 15.0 mm.**

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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For the climate forecast please see the latest 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.

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