

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE



WEATHER BRIEF for Wednesday, 25 September 2024, from the Hydrometeorological Service, Guyana-

*Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 25 September 2024, were available for most stations. **Wismar in Region 10 recorded the highest rainfall of 60.1mm.***

Synopsis: Currently, there are no significant synoptic features over the forecast area. However local convection generated brief showers over regions 7, 10, and inland areas of regions 1 to 4.

Today's Weather review Except for brief showers and thundershowers over regions 7, 10 and inland areas of regions 1 to 4 in the afternoon, mostly sunny skies dominated

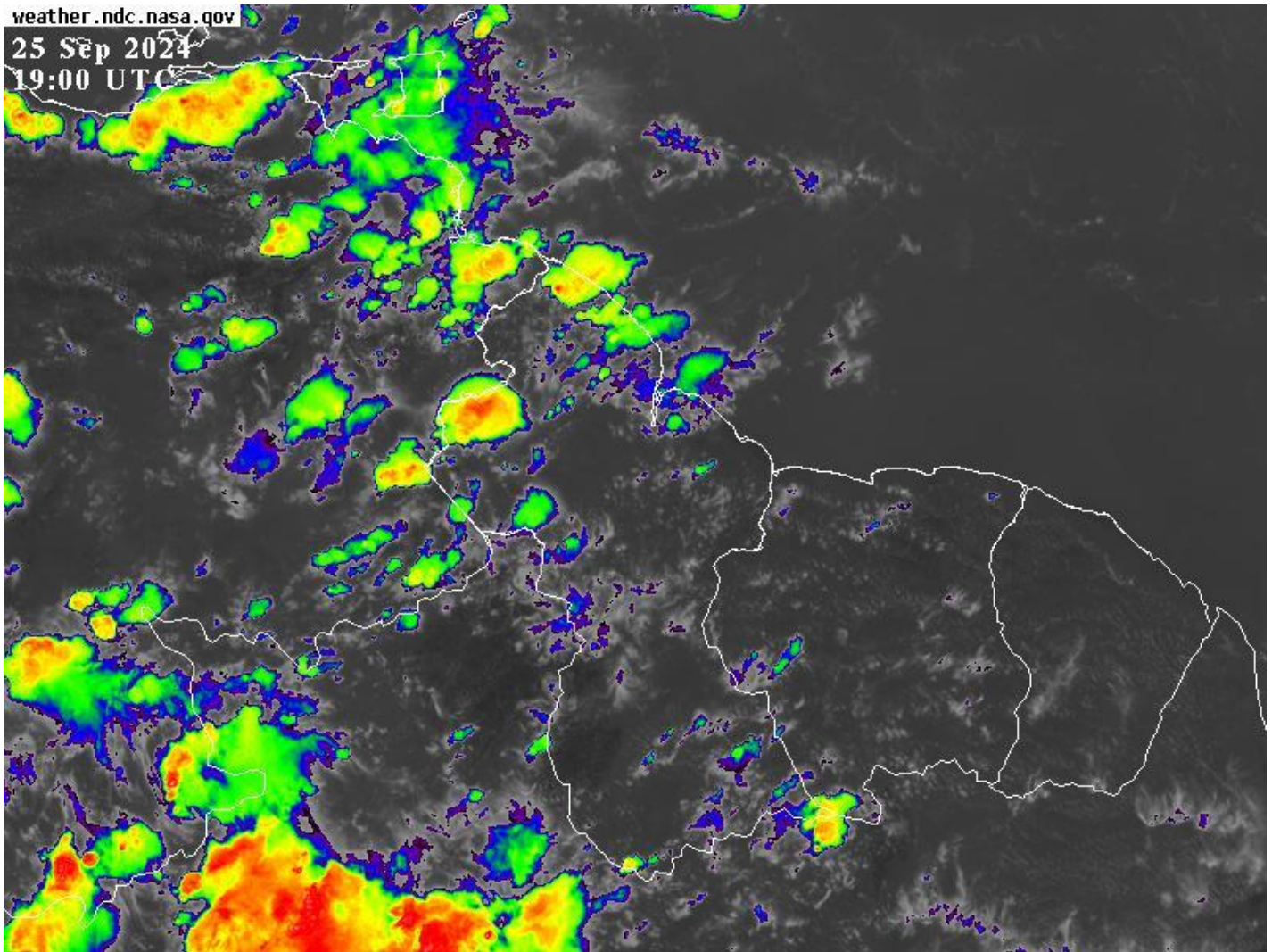
Table # 1 Weather forecast for the next Twenty-four hours

Wednesday, September 25, 2024 (19:00 hrs. – 07:00 hrs.)			Thursday, September 26, 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Not significant	Regions 1 to 5, and North Region 6 can expect brief showers in the early morning. Elsewhere mostly fair skies.	Regions	Weather Conditions	Mostly sunny skies are expected to be interrupted by scattered showers over hilly and sandy districts in the afternoon.
Regions 1 to 10.	 Rainfall is expected to range between 0.0 and 10.0 mm the maximum over coastal areas of regions 4 to 6.	<u>Winds:</u> Light to Gentle - North-easterly to Easterly breeze. <u>Minimum temperatures:</u> Coast: 23 °C – 26°C Hinterland: 20 °C – 24 °C	Regions 1, to 10.	 Rainfall is not expected to be significant.	<u>Winds:</u> Gentle to moderate Northeasterly to Easterly breeze. <u>Maximum temperatures:</u> Coast: 30 °C – 33°C Hinterland: 31 °C – 36 °C

Georgetown's long-term daily average rainfall for the next 10 days, September 25 to October 04, is 2.5 mm per day.

Weather Warnings: None at this time.

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Infrared Satellite and Radar images are valid at 19:00 UTC (15:00hrs) on Wednesday 25 September 2024.

Radar-generated precipitation estimates for 24 hours. Rainfall is valid for 08:00 hrs and 15:00 hrs. Wednesday 25, September 2024. Not Available

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

Tonight (September 25, 2024)	Tomorrow Morning (September 26, 2024)		Tomorrow Afternoon (September 26 2024)
High Tide 22:13 hrs Height 2.37 m SPRING TIDE IS NOT IN EFFECT	Low Tide: 05:30 Height 1.10 m		Low Tide: 17:26 Height 1.33 m
	High Tide 12:14 hrs Height 2.27 m SPRING TIDE IS NOT IN EFFECT		
<i>Sunrise:</i>	<i>05:40 hrs</i>	<i>Sunset:</i>	<i>17:45 hrs.</i>

SPRING TIDE ADVISORY: IS NOT IN EFFECT

SEA CONDITIONS: SLIGHT SEAS WITH EASTERLY SWELLS REACHING HEIGHTS OF 1.0 TO 1.5 METERS (3.0 TO 5.0 FT)

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

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

Extended Forecast:

Friday and Saturday: Except for brief passing showers over some inland areas in the afternoon, mostly fair and sunny skies will dominate. **Rainfall is not expected to be significant**

Sunday: Brief passing showers over coastal areas in the morning, and regions 7 to 10 in the afternoon. Elsewhere, mostly fair and sunny skies. **Rainfall is expected to range between 0.0 and 10.0 mm, the maximum over regions 7 and 10.**

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Monday and Tuesday: Mostly fair and sunny skies are expected to be interrupted by brief passing showers over coastal areas in the morning and other areas in the afternoon. **Rainfall is not expected to be significant**

For the Climate Outlook which is available on Hydrometeorological Service's website <https://hydromet.gov.gy>

Hydromet Service provides an update in the bulletin daily.

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