

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE


WEATHER BRIEF for Saturday, 14 September 2024, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, 14 September 2024, were available for most stations. **Wauna in Region 1 recorded the highest rainfall of 18.8mm.**

Synopsis: Today, the atmosphere was moderately unstable, over region 7, 8, 10, and inland areas of regions 1, and 2. Elsewhere was mostly stable. The current feature is expected to continue for the next two to three days.

Today's Weather review: Scattered showers and thundershowers over regions 7, 8, 10, and inland areas of regions 1 and 2. Elsewhere mostly sunny skies dominated.

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

Saturday, September 14, 2024 (19:00 hrs. – 07:00 hrs.)			Sunday, September 15, 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Not significant	Morning showers over regions 1 to 4. In the other regions mostly fair skies. Winds: Light to Gentle - Easterly to South-easterly breeze. Minimum temperatures: Coast: 23 °C – 26°C Hinterland: 19 °C – 24 °C	Regions	Weather Conditions	Early morning showers over regions 1 to 3, 7, and 10. Elsewhere no significant rainfall. For the remainder of the day, regions 1, 2, 7, and 10 can expect scattered showers. In the other regions, mostly sunny skies. Winds: Gentle to moderate Easterly to South-easterly breeze. Maximum temperatures: Coast: 30 °C – 33°C Hinterland: 31 °C – 36 °C
Regions 1 to 10.	Rainfall is expected to range between 0.0 and 10.0 mm, the maximum over coastal areas on regions 1 to 3.		Regions 1, to 10.	 Rainfall is expected to range between 0.0 and 15.0 mm, the maximum over regions 1, 2, and 7.	

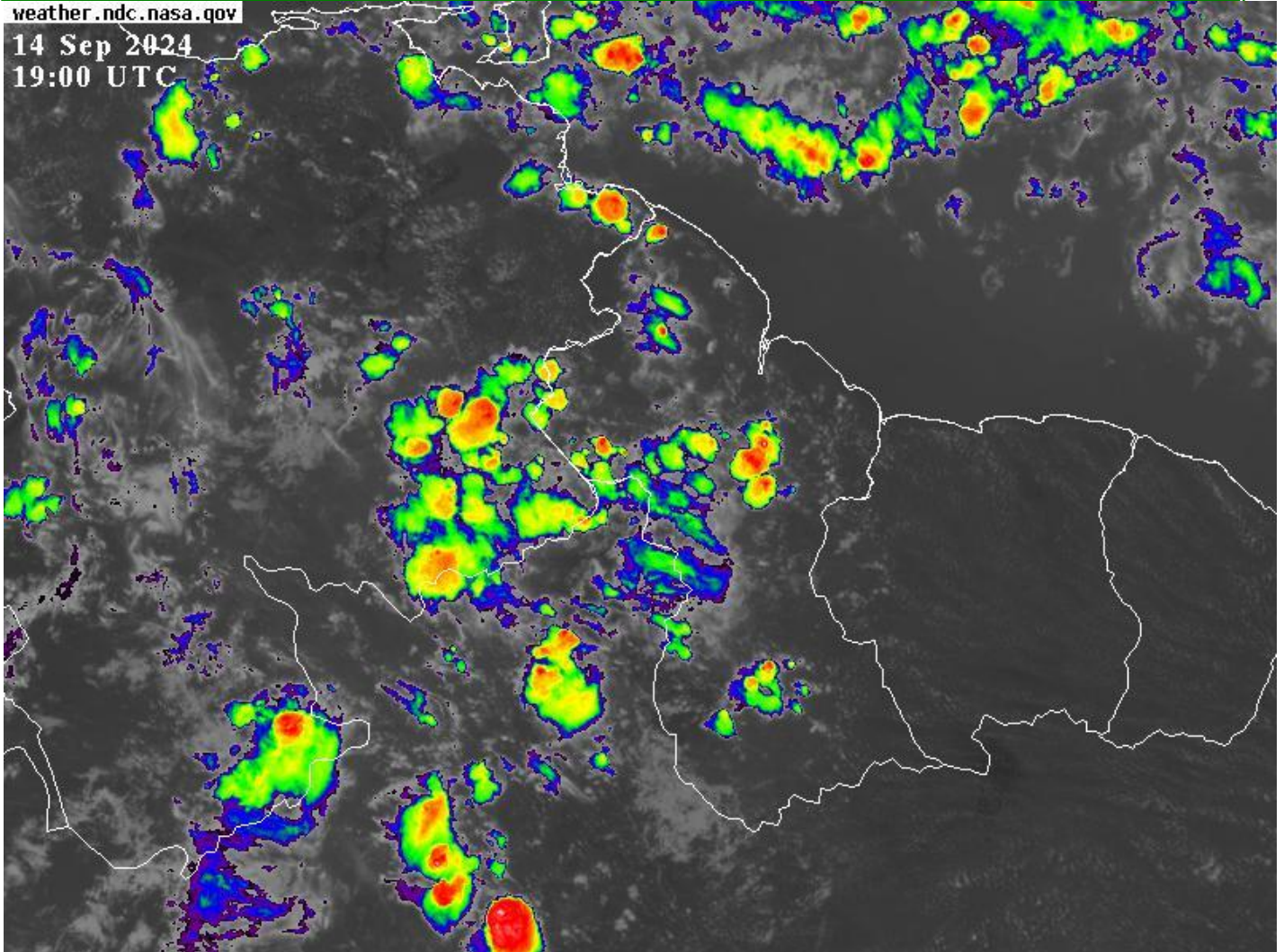
Georgetown's long-term daily average rainfall for the next 10 days, September 14 to 23 2024, is 3.1 mm per day.

Weather Warnings: None at this time.

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weather.ndc.nasa.gov

14 Sep 2024
19:00 UTC



Infrared Satellite and Radar images are valid at 19:00 UTC (15:00hrs) on Saturday 14 August 2024.

Radar-generated precipitation estimates for 24 hours. Rainfall is valid for 08:00 hrs and 15:00 hrs. Saturday 14, 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 14, 2024)	Tomorrow Morning (September 15, 2024)		Tomorrow Afternoon (September 15, 2024)
Low Tide: 19:18 Height 1.16 m	High Tide 01:30 hrs Height 2.82 m SPRING TIDE IS IN EFFECT Low Tide: 07:48 Height 0.63 m		High Tide 14:14 hrs Height 2.73 m SPRING TIDE IS IN EFFECT
Sunrise:	05:42 hrs	Sunset:	17:51 hrs.

SPRING TIDE ADVISORY: IS IN EFFECT

SEA CONDITIONS: SLIGHT SEAS WITH EASTERLY SWELLS REACHING HEIGHTS OF 1.0 TO 1.5 METERS (3.0 TO 5 FT)

-These waves will likely have periods of between 6 and 7 seconds.

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

Extended Forecast:

Monday through to Friday: Mostly fair and sunny skies are expected to be interrupted by brief passing showers, over all regions. **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.

Meteorological Officer: Julian Francois

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.