HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE

Weather Brief for Wednesday, 06 November 2024 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Wednesday, 06 November 2024 were available for most of the stations. Wakapoa in Region 2 recorded the highest rainfall of 9.7 mm.

Marine Advisory: Scattered showers and isolated thunderstorms. People are asked to take the necessary precautions.

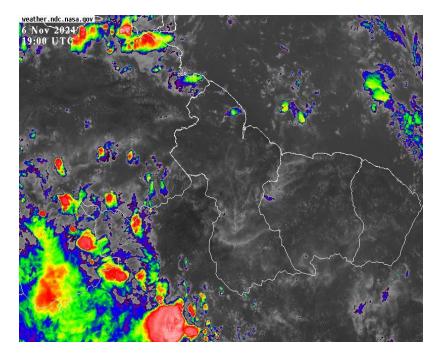
Synopsis: Drying out of the atmosphere at various levels along with subsidence and ridging dominated the forecast area generating mostly stable conditions. However, due to localized conditions weak pockets of instabilities were produced in the afternoon.

<u>Today's weather review</u>: Mostly fair and sunny skies were observed across Guyana. Inland and southern regions observed isolated afternoon thundershowers.

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

Wednesday, 06 November 2024 (19:00 hrs. – 07:00 hrs.)			Thursday, 07 November 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy to fair skies are likely across Guyana.	Regions	Weather Conditions	Partly cloudy skies with occasional showers and isolated thundershowers are likely over
All regions.	No significant rainfall.	Winds: Gentle to moderate breeze from northeast to the east.	Regions 1 to 5 & 7.	Rainfall between: 5 & 20 mm.	regions 1 to 5 and 7. All the remaining regions can expect afternoon cloudy spells with brief showers and isolated thundershowers. Winds: Gentle to moderate breeze from the east to the southeast. Maximum temperatures: Coast: 30 °C – 33°C Hinterland: 31 °C – 35 °C
		Minimum temperatures: Coast: 22 °C – 26°C Hinterland: 19 °C – 24 °C	All other regions.	Rainfall between: 0 & 10 mm.	

The long-term daily average rainfall for Georgetown, for the next 10 days November 7 to 16, 2024, is 4.4 mm per day.



Infrared Satellite and Radar images valid 19:00 UTC (15:00hrs) Wednesday, 06 November 2024.

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

Tonight (November 06, 2024)		ing (November 07, 024)	Tomorrow Afternoon (November 07, 2024)	
High Tide 18:44hrs	Low Tide 01:27hrs Tide Height 0.94m		Low Tide 13:17hrs	
Tide Height 2.54m	High Tide 07:32hrs Tide Height 2.31m		Tide Height 1.31m	
Sunrise:	05:39hrs	Sunset:	17:30hrs	

Spring Tide Advisory: Citizens are advised that the spring tide advisory is not in effect.

Sea conditions:

- -Slight seas from the northeast with swells reaching 1.0 to 1.5 meters in open waters.
- -These waves will likely have periods of between 5 and 7 seconds.
- Gentle to moderate breeze from northeast to the east.

Extended Forecast

<u>Friday Through Tuesday:</u> Mostly sunny skies are likely across Guyana in the morning hours becoming cloudy in the afternoon with brief showers and isolated thundershowers over inland and southern regions. Rainfall is expected between 0 and 15 mm over inland and southern regions, elsewhere no significant rainfall within 24 hours.

For the Current Regional climate forecast please see the latest Seasonal Climate Outlook which is available on Hydrometeorological Service's website https://hydromet.gov.gy

An update in the bulletin is provided daily by the Hydromet Service.

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