

***HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE***





WEATHER BRIEF for Thursday, November 11, 2021 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hr Thursday, November 11, 2021, were available for most of the stations. **The highest rainfall recorded was 5.8 mm at Pine Ground Mahaicony in Region 5.**

Synopsis: Dry and stable conditions continue throughout Guyana. Models shows an increase in low level moisture and instabilities for tomorrow as a result of a Low level trough. Thereafter, a transition back to drier and stable conditions.

Today's weather review: Fair and sunny skies were observed across Guyana.

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

Thursday November 11, 2021 (19:00 hrs. – 07:00 hrs.)			Friday November 12, 2021 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 3	 Rainfall between: 0.0 mm to 5.0 mm.	<i>Mostly fair skies becoming cloudy in the late evening into early morning with scattered to occasional showers. Isolated thundershowers may be observed over Regions 4, 5 and 10.</i> <u>Winds:</u> Mostly breezy. <u>Minimum temperatures:</u> Coast: 23 °C – 25°C Hinterland: 22 °C – 24 °C	Regions 1 and 2	 Rainfall between: 5.0 mm and 10.0 mm	<i>Cloudy skies can be expected throughout Guyana with occasional showers and isolated thundershowers.</i> <u>Winds:</u> Mostly breezy. <u>Maximum temperatures:</u> Coast: 28 °C – 30°C Hinterland: 29 °C – 31 °C
All other areas	 Rainfall between: 10.0 mm to 20.0 mm		All other areas.	 Rainfall between: 20.0 mm and 40.0 mm	

The long-term daily average rainfall for Georgetown, for the next 10 days, November 11, 2021 to November 20, 2021 is 4.8mm per day.

Severe Weather Warnings: None at this time.



Infra-red Satellite and Radar images valid 19:00 UTC (15:00hrs) Thursday November 11, 2021

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

Tonight (November 11, 2021)	Tomorrow Morning (November 12, 2021)	Tomorrow Afternoon (November 12, 2021)
High Tide 22:15 hrs Height 2.54 m	Low Tide 04:21 hrs Height 0.9m High Tide 11:15 hrs Height 2.37 m	Low Tide 17:06 hrs Height 1.29 m
Sunrise:	05:41 hrs.	Sunset: 17:30 hrs.

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HIGH TIDE ADVISORY: Citizens are advised that above normal high tide advisory is not effect.

Sea conditions: SLIGHT TO MODERATE SEAS WITH NORTHEASTERLY WAVES REACHING HEIGHTS OF 1.5 TO 2.0 METERS IN OPEN WATERS.

- These waves are likely to have periods of between 7 and 13 seconds.
- Winds are expected to be Northeasterly to Easterly between 5 to 8 m/s.

Extended Forecast

Saturday, Regions 7 to 10 can expect mostly cloudy skies scattered showers and isolated thundershowers. All other Regions will see mostly fair and sunny skies. **Rainfall is expected between 15 to 30 mm, within a 24 hours' period, highest over Regions 7, 8 and 9.**

Sunday, Regions 7 to 10 can expect mostly cloudy skies scattered showers and isolated thundershowers. All other Regions will see mostly fair and sunny skies. **Rainfall is expected between 10 to 20 mm, within a 24 hours' period, highest over Regions 7 and 8.**

Monday thru Wednesday, partly cloudy and sunny skies can be expected throughout Guyana with possible isolated showers. **No significant rainfall is likely.**

For the Regional climate forecast please see the Guyana's Seasonal Climate Outlook November 2021 to January 2022 produced by the Climatological section of the Hydrometeorological Service and available on the website: <http://hydromet.gov.gy/weather/seasonal-outlook/>

Update in the bulletin is provided daily by the Hydromet Service: www.hydromet.gov.gy
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