## <u>HYDROMETEOROLOGICAL SERVICE</u> <u>MINISTRY OF AGRICULTURE</u>

WEATHER BRIEF for Thursday 05, December 2024, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs Thursday, 05 December 2024, were available for some stations Good Success Wakenaam in region 3 recorded the highest rainfall of 52.2mm.

<u>Synopsis</u>: Because of the dominance of the high-pressure ridge, and the Sahara Air Layer(SAL), the atmosphere continues to be mostly stable.

<u>Todav's Weather review</u>: Mostly sunny dominated all Regions..

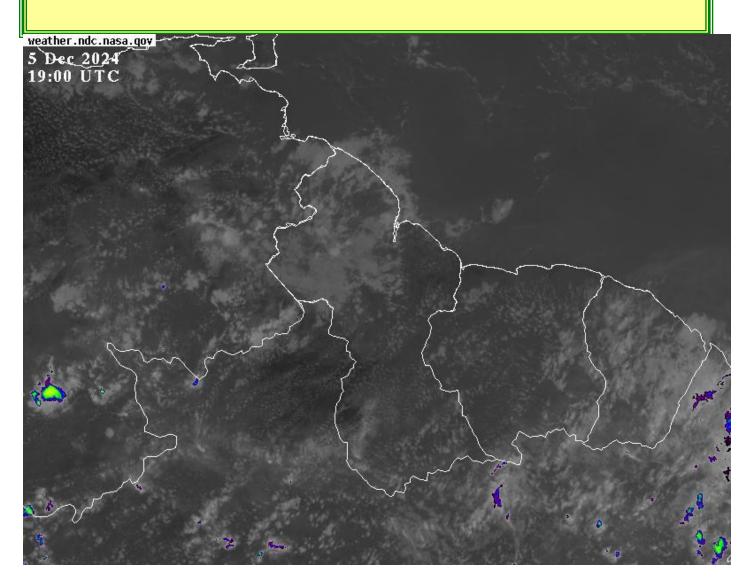
Table # 1 Weather forecast for the next Twenty-four hours

		5, 2024 (19:00 hrs. – 07:00	Friday, December 06, 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Not significant	Mostly fair skies will be interrupted by brief showers over coastal areas in the early morning. <u>Winds</u> : Light to Gentle -	Regions	Weather Condition s	Mostlysunnyskieswillbeinterrupted by brief showers overinland areas.Winds:GentletomoderateNortheasterlytoEasterly
Regions 1 to 10.	Rainfall is not expected to be significant	Northeasterly to Easterly breeze. <u>Minimum temperatures:</u> Coast: 21 °C – 25°C Hinterland: 19 °C – 24 °C	Regions 1 to 10.	Rainfall is not expected to be significant	breeze. <u>Maximum temperatures:</u> Coast: 30 °C – 33°C Elsewhere: 31 °C – 35 °C

Georgetown's long-term daily average rainfall for the next 10 days, December 05 to December 14, is 8.9 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 Thursday 05 December 2024.

Radar-generated precipitation estimates for 24 hours. Rainfall is valid for 08:00 hrs and 15:00 hrs. Thursday 05, December 2024. Not Available

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

Tonight (December 05, 2024)		orning (December 2024)	Tomorrow Afternoon (December 06, 2024)
Low Tide: 01:12 Height 0.78 m	SPRING TI EF	<mark>hrs Height 2.50 m</mark> DE IS NOT IN FECT 18 Height 1.18 m	High Tide 19:42 hrs Height 2.65 m SPRING TIDE IS NOT IN EFFECT
Sunrise:	05:48 hrs	Sunset:	17:33 hrs.

SPRING TIDE ADVISORY: Is Not In Effect.

SEA CONDITIONS: Moderate to rough seas from the northeast with swells reaching 2.5 to 3.0 meters in open waters.

These waves will likely have periods of between 08 and 09 seconds.

Winds: -Light to Gentle Northeasterly to Easterly.

Extended Forecast:

<u>Saturday</u>: Early morning showers over Regions 1 to 5, and 7, in the other Regions, fair skies. For the remainder of the day, except for brief showers over inland areas, mostly sunny skies will dominate. Rainfall is expected to range between 0.0 and 10.0 mm the maximum over South Regions 6 and 9.

<u>Sunday</u>: No significant rainfall in the early morning. For the remainder of the day, partly cloudy to cloudy skies with scattered showers. Rainfall is expected to range between 0.0 and 10.0 mm the maximum over Southern Guyana.

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

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<u>Tuesday and Wednesday</u>: Partly cloudy to cloudy skies with scattered to occasional showers over coastal areas of Regions 3 to 6 in the morning, elsewhere, no significant rainfall. For the remainder of the day Regions 5, 10, and, North Region 6 can expect occasional showers and thundershowers, elsewhere scattered showers. Rainfall between 10.0 and 15.0 mm over Regions 5, 10, and North Region 6, other areas no significant rainfall.

An update in the bulletin is provided daily by the Hydromet Service. Meteorological Officer: Julian Francois