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

WEATHER BRIEF for Sunday, 28 July 2024, from the Hydrometeorological Service, Guyana

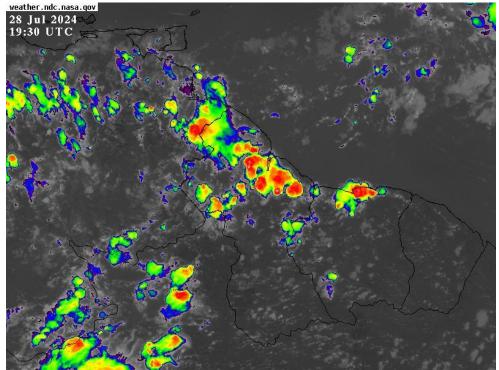
Rainfall records for the past 24 hours, measured at 08:00 hrs Sunday, July 28, 2024, were available for most stations. <mark>De</mark> <mark>Edwards in Region 05 recorded the highest rainfall of 103.4 mm.</mark>

Synopsis: Little to no changes in atmospheric conditions.

<u>Today's weather review</u>: Coastal regions saw partly cloudy to cloudy skies with showers and thundershowers during the afternoon period. All other areas saw fai skies.

Sunday, 28 July 2024 (19:00 hrs. – 07:00 hrs.)			Monday, 29 July 2024 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy to occasionally cloudy skies can be expected across Guyana. Coastal areas may experience passing showers during	Regions	Weather Conditions	Partly cloudy to cloudy skies can be expected across Guyana. Coastal areas may experience a few showers during the morning hours.
All areas	Rainfall is expected between 0.0 mm and 15.0 mm	experience passing showers during the morning hours. <u>Winds</u> : Gentle to moderate easterly breeze. <u>Minimum temperatures:</u> Coast: 23 °C – 26 °C Hinterland: 21 °C – 24 °C	Coastal areas	Rainfall is expected between 0.0 mm and 10.0 mm 10.0 mm Rainfall is expected between 10.0 mm and 20.0 mm	during the morning hours. Precipitation is less likely during the afternoon period. All other areas can expect isolated showers and thundershowers during the afternoon period. <u>Winds</u> : Gentle to Moderate easterly breeze to southeasterly. <u>Maximum temperatures:</u> Coast: 30 °C – 32 °C Hinterland: 32 °C – 35 °C

Georgetown's long-term daily average rainfall, for the next 10 days from July 23, 2024, to August 06, 2024, is 7.3 mm per day.



Infrared Satellite image are valid at 19:30 UTC (15:30 hrs) on Sunday, July 28, 2024.

Our Míssion: 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. <u>HYDROMETEOROLOGICAL SERVICE</u> <u>MINISTRY OF AGRICULTURE</u>

Table # 2 Occurrence	s of high and low tides f	or the next 24 hours an	nd the times for sunrise and sunset.
Tonight (July 28, 2024)	Tomorrow Morn	ing (July 29, 2024)	Tomorrow Afternoon (July 29, 2024)
	Low Tide 04:32 hrs		
High Tide 21:45 hrs	Tide Height 0.99 m		Low Tide 16:32 hrs
Tide Height 2.64 m		-	Tide Height 1.17 m
-	High Tide 10:01 hrs		
	Tide Height 2.35 m		
Sunrise:	05:45 hrs	Sunset:	18:10 hrs

<u>Sea conditions:</u> GENTLE SEAS FROM THE NORTHEAST IN OPEN WATER WITH SWELLS RANGING FROM 1.0 TO 1.5 METERS (3 TO 4 FT). THESE WAVES ARE LIKELY TO HAVE PERIODS OF BETWEEN 5 S AND 7 S. MODERATE EASTERLY WINDS.

Extended Forecast

<u>Tuesday thru Saturday:</u> Partly cloudy to cloudy skies can be expected over coastal areas with isolated showers during the morning hours. All other areas may experience cloudy skies with scattered showers and isolated thundershowers. Rainfall is expected to be between 0.0 mm and 15.0 mm over coastal areas and between 15.0 mm and 30.0 mm elsewhere.

For the Current Regional climate forecast please see the latest Seasonal Climate Outlook 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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