

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE



WEATHER BRIEF for Thursday, September 07, 2023, from the Hydrometeorological Service, Guyana-

Rainfall records for the past 24 hours, measured at 08:00hrs on Thursday, September 07, 2023, were available for most of the stations **Moco Moco in Region 9 recorded the highest rainfall of 50.0mm.**

Synopsis: No significant change in atmospheric dynamic was observed.

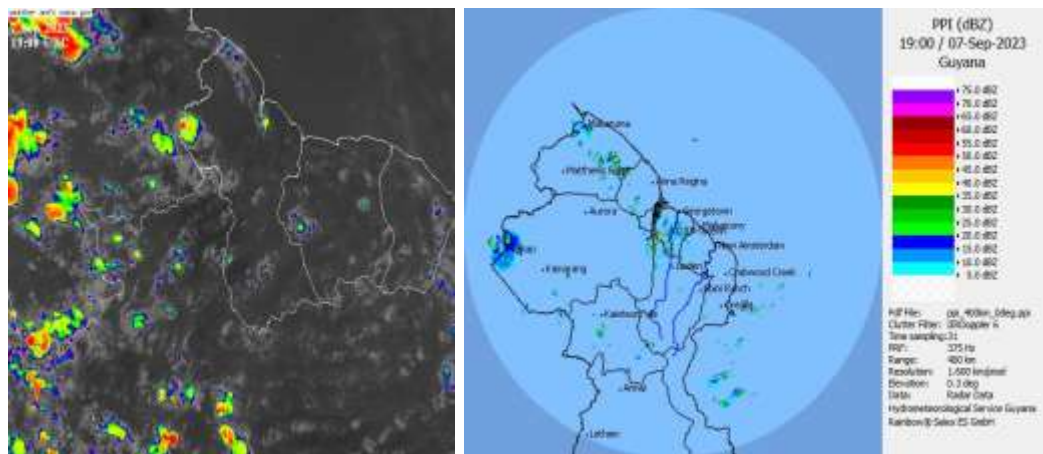
Today's weather review : Mostly sunny skies over all regions

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

Thursday, September 07, 2023 (19:00 hrs. – 07:00 hrs.)			Friday, September 08, 2023 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 Rainfall: not significant.	Coastal areas may have brief passing showers in the early morning. In other areas, fair skies will dominate. Winds: Light breeze from Northeast, to East, becoming variable with light air, over inland areas, in the early morning. Minimum temperatures: Coast: 23 °C – 26°C Hinterland: 20 °C – 24 °C	Regions 1 to 10.	 Rainfall: not significant	Except for brief passing showers over inland areas, mostly sunny skies, are expected to dominate over all regions. Winds: Gentle breeze from East Southeast. Maximum temperatures: Coast: 30 °C – 33°C Hinterland: 30 °C – 36 °C

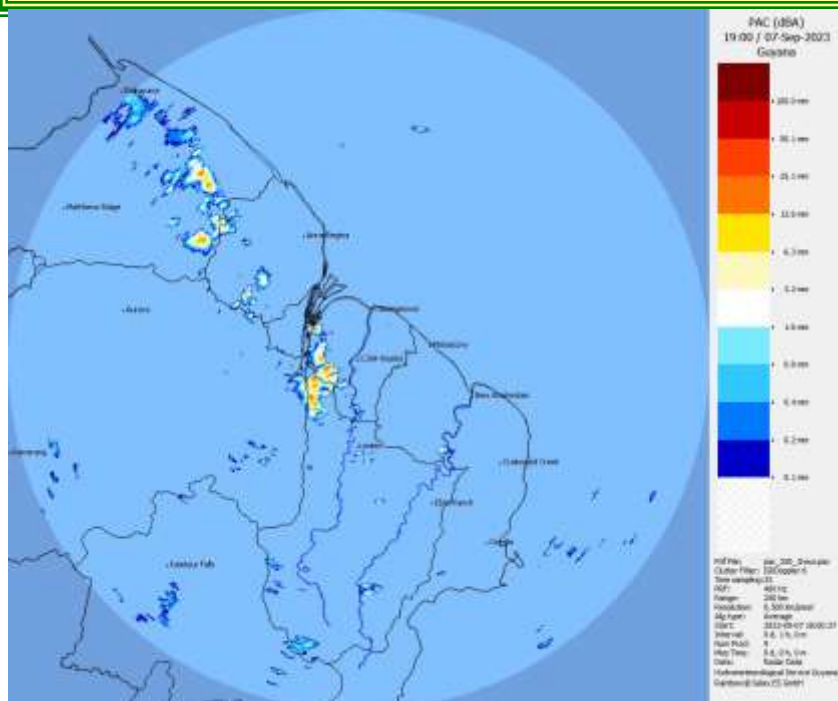
The long-term daily average rainfall for Georgetown, for the next 10 days 07 to 16 September 2023 is 3.1 mm per day.

Severe Weather Warnings: None at this time.



Infrared Satellite and Radar images are valid at 19:00 UTC (15:00hrs) Thursday 07 September, 2023.

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Radar-generated precipitation estimates for 9 hours. Rainfall is valid for 15 hours Thursday 07 September, 2023.

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

Tonight (September 07, 2023)	Tomorrow Morning (September 08, 2023)	Tomorrow Afternoon (September 08 2023)
<p>High Tide 21:39hrs7 Tide Height 2.36m SPRING TIDE IS IN EFFECT</p>	<p>Low Tide 05:08hr Tide Height 1.15 m</p> <p>High Tide 23:18hrs7 Tide Height 2.32m SPRING TIDE IS NOT IN EFFECT</p>	<p>Low Tide 17:00hr Tide Height 1.40 m</p>
Sunrise:	05:42hrs	Sunset:
		17:56s

SPRING TIDE ADVISORY: Persons are advised that the spring tide advisory is not in effect.

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

- These waves are likely to have periods of between 4 and 6 seconds.
- Winds Light breeze from Northeast to East, becoming variable with light air, over inland areas in the early morning.

Extended Forecast:

Saturday: Early morning brief showers over regions 2 to 4, 7, and 10. In other regions, no significant rainfall. For the remainder of the day, except for brief passing showers over region 7, all other regions will have mostly sunny skies.

Rainfall is expected to range between 0.0 and 15.0 mm, the maximum over regions 3, 4, and 7.

Sunday: Mostly fair and sunny skies, are expected to prevail over all Regions. **Rainfall is not expected to be significant.**

Monday thru' Wednesday: Early morning showers over regions 8, 10 and Central region 6. In other regions, mostly fair skies. For the remainder of the day, all regions can expect mostly sunny skies. **Rainfall is expected to range between 0.0 and 15.0 mm, the maximum over regions 8, 10, and Central region 6.**

For the Current Regional climate forecast please see the latest 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.

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.