

**HYDROMETEOROLOGICAL SERVICE**  
**MINISTRY OF AGRICULTURE**




**WEATHER BRIEF for Saturday, September 02, 2023, from the Hydrometeorological Service, Guyana**

Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, September 02, 2023, were available for most of the stations. **Ameila's Ward in Region 10 recorded the highest rainfall of 36.5 mm.**

**Synopsis:** Strong concentrations of SAL, subsidence, and wind shear continued to inhibit cloud formation and deep convection. However inland regions produced shallow isolated plumes of weak instabilities in the afternoon.

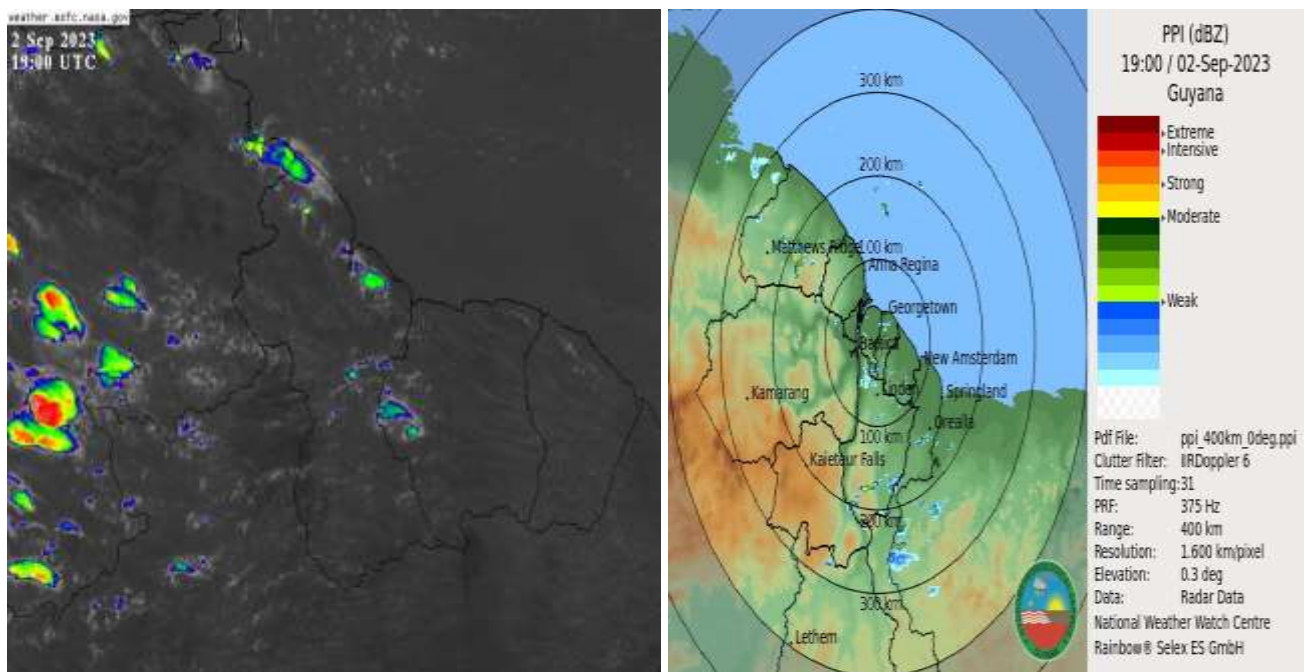
**Today's weather review:** Mainly fair and sunny skies were observed across Guyana. However inland regions observed isolated afternoon showers.

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

Saturday, September 02, 2023 (19:00 hrs. – 07:00 hrs.)			Sunday, September 03, 2023 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
All regions.	 No significant rainfall is expected.	Generally fair skies are likely across Guyana.	Inland regions 7, 8 & 10.	 Rainfall between: 5 mm and 25 mm	Mainly fair and sunny skies are likely across Guyana. However, inland regions 7, 8, and 10 can expect brief showers and possible isolated thundershowers during the afternoon.
		Winds: Moderate easterly breeze.  Minimum temperatures: Coast: 22 °C – 26°C Hinterland: 20 °C – 24 °C			Winds: Gentle to moderate breeze from east to southeast.  Maximum temperatures: Coast: 29 °C – 33°C Hinterland: 30 °C – 34 °C
			All other areas.	 No significant rainfall is expected.	

The long-term daily average rainfall for Georgetown, for the next 10 days September 03 to September 12, 2023 is 2.9mm per day.

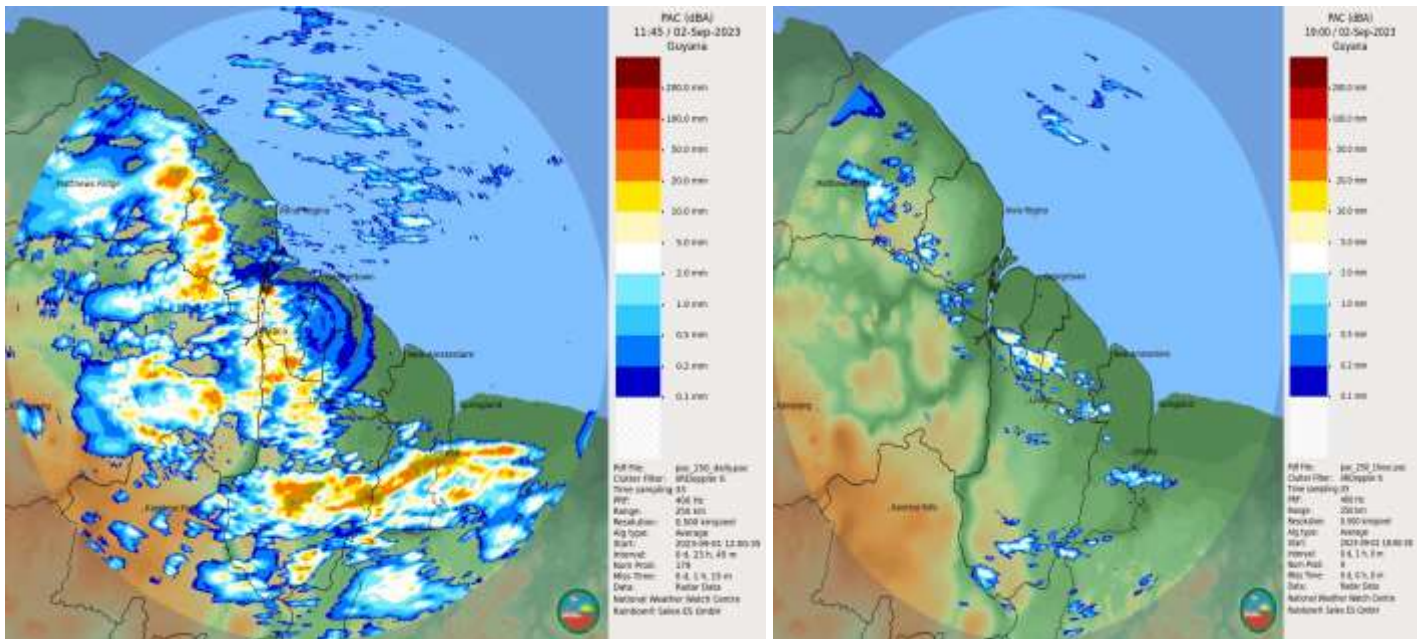
**Severe Weather Warnings:** None at this time.



*Infrared Satellite and Radar images valid 19:00 UTC (15:00hrs) Saturday, September 02, 2023.*

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*Radar-generated precipitation estimates. Twenty-four- and nine-hours rainfall valid 7 hrs and 16 hrs, 02 September, 2023.*

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

Tonight (September 02, 2023)	Tomorrow Morning (September 03,2023)		Tomorrow Afternoon (September 03, 2023)
Low Tide 23:56hrs Height 0.44m	<b>High Tide 06:15hrs</b> <b>Tide Height 3.15m</b>	Low Tide 12:08hrs Tide Height 0.38m	<b>High Tide 18:16hrs</b> <b>Tide Height 3.14m</b>
Sunrise:	05:42hrs	Sunset:	17:59hrs

**HIGH TIDE ADVISORY:** Citizens are advised that the spring tide advisory is in effect.

**Sea conditions:** SLIGHT SEAS WITH EASTERLY SWELLS REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS.

- These waves will likely have periods of between 6 and 8 seconds.
- Moderate to fresh easterly breeze.

**Extended Forecast**

**Tuesday thru Saturday:** Mainly fair and sunny skies are likely across Guyana. However, inland regions 7, 8, and 10 can expect brief showers and possible isolated thundershowers during the afternoon. **Rainfall is expected to be between 5 mm and 25 mm over inland regions 7, 8, and 10. Remaining regions no significant rainfall is expected 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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