





HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

WEATHER BRIEF for Friday, 01 September 2023, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs on Friday, September 1, 2023, were available for most of the stations. **Coomaka in Region 10 recorded the highest rainfall of 42.2mm.**

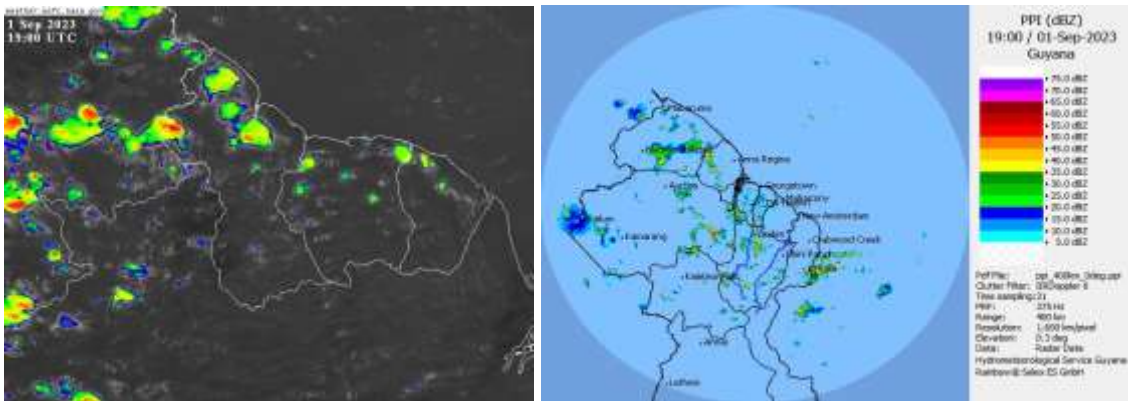
Synopsis: Mid to upper levels subsidence (sinking motion), continues to be the dominant synoptic feature, over all regions and will continue for the remainder of the forecast period.

Today's weather review: Mostly sunny skies over all regions. **Rainfall was not significant. significant rainfall.**

Friday, 01 September 2023(19:00 hrs. – 07:00 hrs.)			Saturday, 02 September 2023 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 3 and 4,	 Rainfall between: 5.0 mm and 10.0 mm	Mostly fair any skies are expected to be interrupted by brief passing showers over regions 3 and 4 in the early morning. Winds: Light breeze from Northeast to East, becoming variable with light air over inland areas in the early morning.	Regions 2 to 4 and 7	 Rainfall is expected between 5.0 mm and 10.0 mm.	Except for brief showers over regions 2 to 4 and 7, mostly fair and sunny skies are expected to dominate over all regions. . Winds: Light to gentle breeze from the southeast over most of the forecast area. Gusting during thundershowers. Maximum temperatures: Coast: 30 °C – 33 °C Hinterland: 30 °C – 36 °C
All remaining areas	 No significant rainfall is expected	Minimum temperatures: Coast: 23 °C – 26 °C Hinterland: 20 °C – 24 °C	All remaining regions	 No significant rainfall	

Georgetown's long-term daily average rainfall, for the next 10 days from September 01 to September 10, 2023, is 3.2 mm per day.

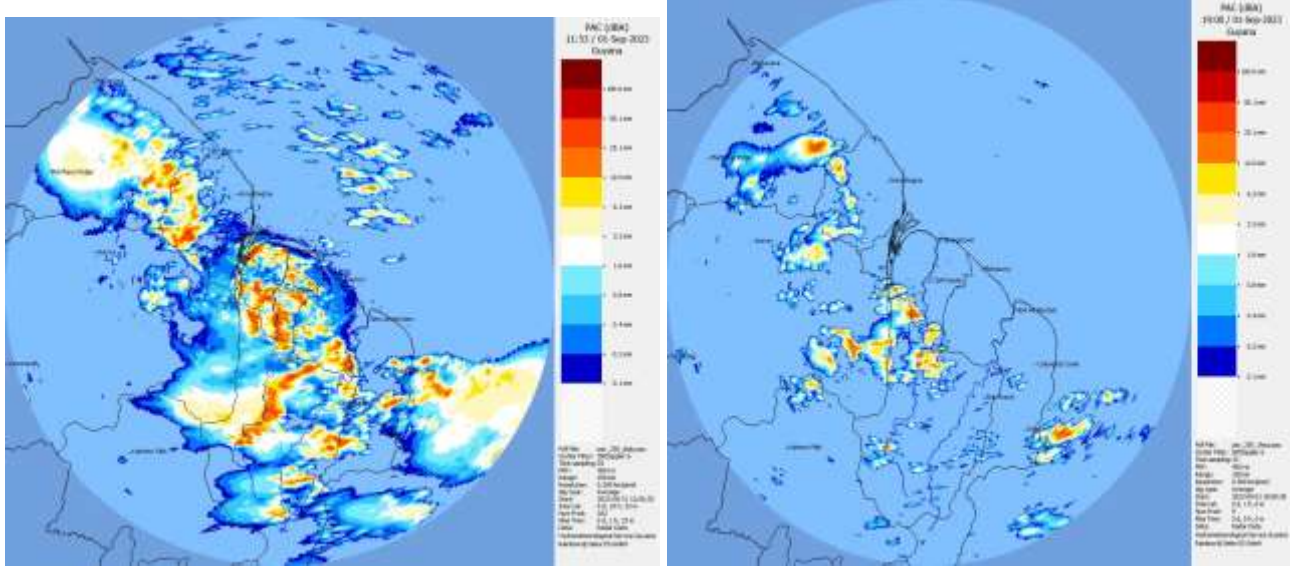
Severe Weather Warnings: *None at this time*



Infrared Satellite images valid at 19:00 UTC (15:00 hrs) Friday, September 1, 2023

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Radar-generated precipitation estimates for 24 and 9 hours. Rainfall is valid for 08:00 hours and 15 hours Friday September 01, 2023.

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

Tonight (September 1, 2023)	Tomorrow Morning (September 02, 2023)	Tomorrow Afternoon (September 02, 2023)
Low Tide 23:11 hrs Tide Height 0.40 m	High Tide 05:29 hrs Tide Height 3.30 m (above normal)	High Tide 17:40 hrs Tide Height 3.26 (above normal)
	Low Tide 11:28 hrs Tide Height 0.22 m	
Sunrise:	05:43 hrs	Sunset: 18:01 hrs

SPRING TIDE ADVISORY: CITIZENS ARE ADVISED THAT THE SPRING TIDE ADVISORY IS IN EFFECT AND WILL CONTINUE UNTIL TUESDAY, SEPTEMBER 05, 2023. RESIDENTS OF LOW-LYING, RIVERINE, AND FLOOD-PRONE AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONS AGAINST FLOODING AS OVER-TOPPING IS LIKELY.

Sea conditions: SLIGHT SEAS WITH NORTH-EASTERLY WAVES REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF BETWEEN 6 S AND 7 S. GENTLE TO MODERATE BREEZE FROM THE NORTHEAST TO EAST.

Extended Forecast

Sunday through Thursday: All Regions can expect mostly fair and sunny skies.

Rainfall is not expected to be significant.

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

Meteorological Officer: J. Francois

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