

***HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE***

WEATHER BRIEF for Friday 09 September, 2022 from the Hydrometeorological Service, Guyana
*Rainfall records for the past 24 hours, measured at 08:00 hrs Friday 09 September, 2022, were available for most of the stations **Portage Landing in Region 8 recorded the highest rainfall of 43.5mm.***

Synopsis: Ridging continues to be the dominant feature affecting Guyana. Pockets of moisture oscillating through the area, has led to some shallow cloud development. Over the next few days, the atmosphere will remain dry and increasing subsidence will produce stable conditions.

Weather Review: Mostly sunny skies were interrupted by brief passing showers over hilly and sandy districts.

Forecast for the next Twenty-four hours.

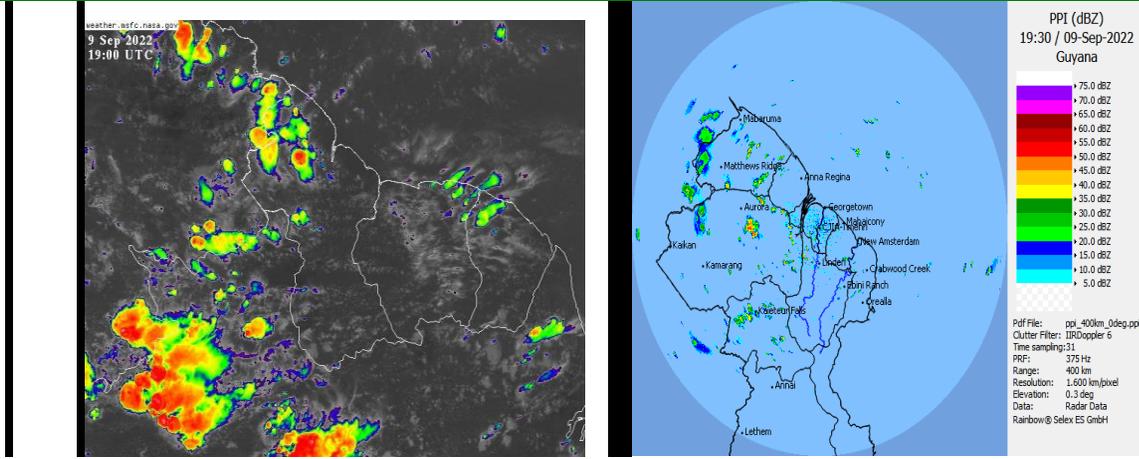
Friday 09 September, 2022 (19:00 hrs. – 07:00 hrs.)			Saturday 10 September 2022 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Coastal areas of Regions 1 to 4.	 Rainfall: 5.0 mm to 10.0 mm,	<u>Tonight:</u> Early morning showers over coastal areas of regions 1 to 4, other areas, mostly fair skies. <u>Winds:</u> North-easterly-to South-easterly between 2 to 3 m/s, becoming light and variable over inland areas in the early morning. <u>Minimum temperatures:</u> Coast: 23°C – 26°C Hinterland: 19°C – 23 °C	Regions 1 to 4.	 Rainfall: 5.0 to 10.0 mm.	<i>Mostly sunny skies are expected to be interrupted by periods of cloudiness, with occasional brief showers, over regions 1 to 4, other regions, no significant rainfall.</i> <u>Winds:</u> Easterly to South-easterly between 4 to 8 m/s <u>Maximum temperatures:</u> Coast: 32--30 °C Hinterland: 31 °C –34°C
Other, regions.	 No significant Rainfall:		Other regions	 No significant rainfall.	

The long-term daily average rainfall for Georgetown, for the next 10 days, 09 September to 18 September, 2022 is 3.1 mm.

Severe Weather Warnings: In areas of thundershowers, persons are asked to exercise caution, as lightning strikes and heavy winds may be likely.

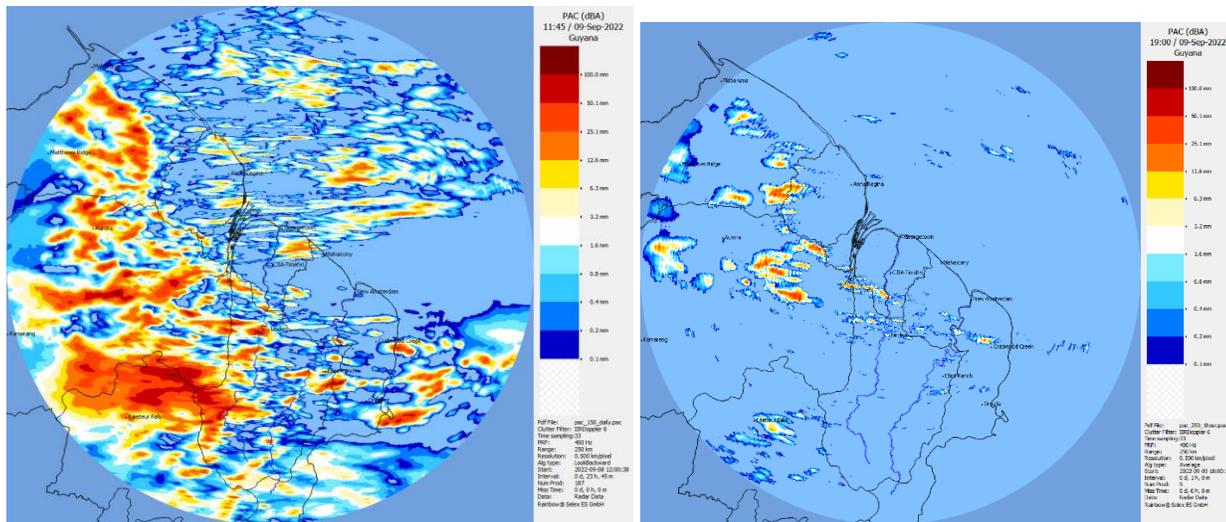
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Satellite Imagery Valid 19:00 UTC/(15:00 LST) and Doppler Radar imagery Valid 19:30 UTC/(15:30 LST)

Friday 09 September, 2022.



Radar generated precipitation estimates. 24 hours and 9 hours rainfall valid 8 hrs and hrs, Friday 09 September, 2022.

WARNING: The above normal high tide advisory is in effect until Thursday 15 September, 2022.

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

Tonight (September,09 2022)	Tomorrow morning (September 10 2022)		Tomorrow Afternoon (September 10, 2022)
Low Tide 21:27 hrs. Height 0.61 of a Metre.	High Tide 03:42 hrs. Height 3.24 Metres (Above normal).		High Tide 16:09 hrs. Height 3.13 Metres (Above normal).
	Low Tide 09:51 hrs. Height 0.25 of a Metre.		
<i>Sunrise G/Town</i>	<i>05:42 hrs</i>	<i>Sunset G/Town</i>	<i>17:54 hrs</i>

SEA CONDITIONS: SLIGHT SEAS WITH SOUTH-EASTERLY WAVES REACHING HEIGHTS OF 1.0 TO 1.5 METERS IN OPEN WATERS.

- These waves are likely to have periods of between 7 s and 9 s.
- Winds are expected to be South easterly between 4 m/s to 8 m/s

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Forecast:

Tonight: Early morning showers over coastal areas of regions 1 to 4, other areas, mostly fair skies. **12hours** Rainfall is expected to range between 0.0 mm to 10.0 mm the maximum over coastal areas of regions 2 and 3.

Saturday: Mostly sunny skies are expected to be interrupted by periods of cloudiness, with occasional brief showers, over regions 1 to 4, other regions, no significant rainfall. **12hours** rainfall is expected to range between 0.0 to 10.0 mm the maximum over regions 1 and 3.

Sunday: Mostly fair skies in the early morning over all regions. In the late morning and afternoon, regions 1 to 3, 8 and North region 6, other areas no significant rainfall. **24hours** rainfall is expected to range between 10.0 to 15.0 mm over regions 1 to 3, 8 and 10, other regions no significant rainfall.

Monday: Occasional light to moderate over regions 1 to 5, 8 and North region 6, other areas, no significant rainfall. **24hours** rainfall is expected to range between 10.0 mm to 15.0 the maximum over regions 1 and 2.

Tuesday: Except for occasional brief showers, over inland areas, mostly fair and sunny skies are expected to dominate over all regions. **24hours** rainfall is expected to range between 0.0 mm to 10.0 mm the maximum over region 10 and inland areas of region 2.

Wednesday and Thursday: Morning showers over coastal areas, the remainder of the day, all regions can expect, partly cloudy and sunny skies, with no significant rainfall. **24hours** rainfall is expected to range between 0.0 to 10.0 mm the maximum over coastal areas of regions 5 and 6.

10n please see the Guyana's Seasonal Climate Outlook produced by the Climatological section of the Hydrometeorological Service and available on the website Update in the bulletin is provided daily by the Hydromet Service:

www.hydromet.gov.gy

Julian Francois'
Meteorological Officer:

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