

HYDROMETEOROLOGICAL SERVICE

MINISTRY OF AGRICULTURE



WEATHER BRIEF for Friday September 07, 2018 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Friday September 07, 2018, were available for most of the stations. **Highest rainfall of 26.7mm was recorded at Hog Island in Region 3.**

Synopsis: Ridge of high pressure is the dominant feature affecting Guyana.

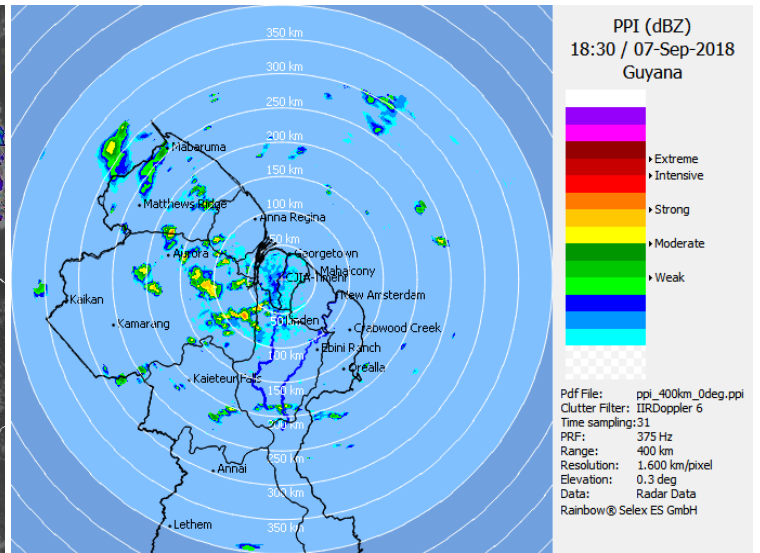
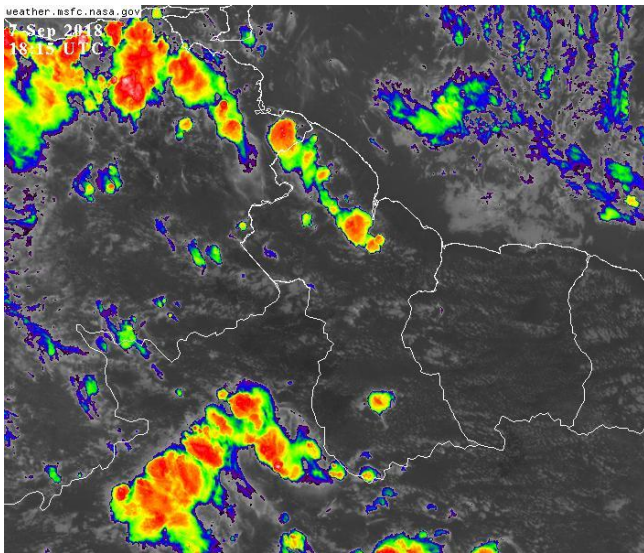
Today's weather review: Sunny skies were observed throughout Guyana with isolated thundershowers over in areas of regions 1 to 3

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

Friday September 07, 2018 (19:00 hrs. – 07:00 hrs.)			Saturday September 08, 2018 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	 No significant rainfall	Mostly fair to partly cloudy skies throughout Guyana. Small chance of passing showers in coastal areas during the early morning. <u>Winds:</u> Mostly light to breezy at times <u>Minimum temperatures:</u> Coast: 24 °C – 26°C Hinterland: 20 °C – 23 °C	Regions 1 to 10	 Rainfall between: 0.0 mm and 10.0 mm	Sunny skies throughout Guyana with isolated thundershowers during the afternoon hours over inland areas. <u>Winds:</u> Mostly breezy <u>Maximum temperatures:</u> Coast: 32 °C – 34°C Hinterland: 32 °C – 36 °C

The long-term daily average rainfall for Georgetown, for the next 10 days, September 07, 2018 to September 16, 2018 is 3.1 per day.

Severe Weather Warnings: **NIL**



Infra-red Satellite and Radar images valid 19:15 UTC (15:15hrs) Friday September 07, 2018

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

Tonight(September 07, 2018)	Tomorrow Morning(September 08,2018)	Tomorrow Afternoon(September 08,2018)
Low Tide 20:15hrs Height 0.64m	High Tide 02:21hrs Height 3.11m Above normal Low Tide 08:53hrs Height 0.41m	High Tide 15:24hrs Height 3.09m Above normal
Sunrise	05:43hrs	Sunset
		17:55hrs

HIGH TIDE ADVISORY: Citizens are advised that above normal high tide advisory is in effect and will continue until Friday September 14, 2018.

Sea conditions: **SLIGHT SEAS WITH WAVES REACHING HEIGHTS OF 1.0 TO 1.5 METER IN OPEN WATERS**

Extended Forecast

Sunday: Region 6, 8 and 9 can expect mostly cloudy to overcast skies with occasional showers and thundershowers. **Rainfall in these areas are expected to range between 20.0 mm and 60.0 mm within 24 hours' period.** All other areas will see mostly sunny skies with occasional cloudy spells and possible passing showers. **Rainfall is expected between 0.0mm to 10.0 mm.**

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Monday thru Thursday, northern Guyana will see mostly sunny skies with afternoon thundershowers over inland regions. All other areas will see mostly cloudy skies with scattered to occasional showers. *Rainfall is anticipated between 10.0 mm to 30.0 mm within a 24 hours' period, highest be expected in Regions 8, 9 and Southern Region 6.*

For the Regional climate forecast please see the Guyana's Seasonal Climate Outlook August-October 2018 produced by the Climatological section of the Hydrometeorological Service and available on the website. (<http://hydromet.gov.gy/wp-content/uploads/2018/07/August-September-October-2018.pdf>).

Update in the bulletin is provided daily by the Hydromet Service: www.hydromet.gov.gy
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