

HYDROMETEOROLOGICAL SERVICE

MINISTRY OF AGRICULTURE

WEATHER BRIEF for Thursday January 10, 2019 from the Hydrometeorological Service, Guyana



Rainfall records for the past 24 hours, measured at 08:00hrs Thursday January 10, 2019, were available for most of the stations.

The highest rainfall recorded was 10.7 mm at John's Village in Region 6.

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

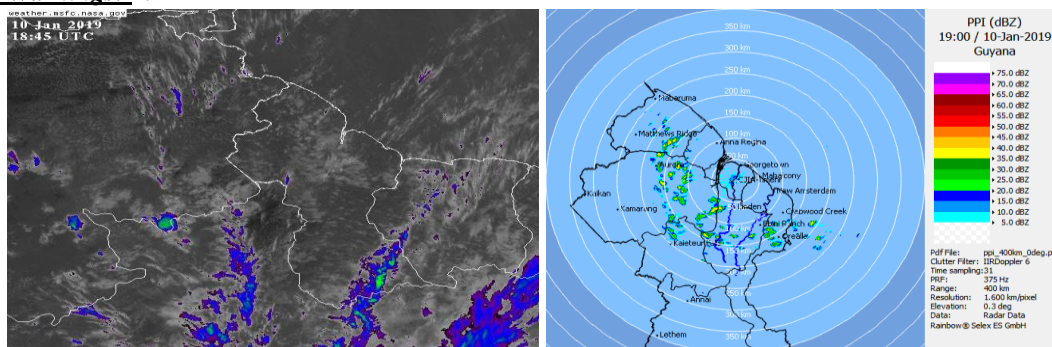
Today's weather review: Mostly sunny skies was observed throughout Guyana with few passing showers over some areas of Regions 3 to 5 and 10.

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

Thursday January 10, 2019 (19:00 hrs. – 07:00 hrs.)			Friday January 11, 2019 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Partly cloudy skies with brief isolated showers during the early morning.	Regions	Weather Conditions	Partly cloudy skies and sunny skies throughout Guyana with a few cloudy period and possible passing showers.
Regions 1 to 10	 No significant rainfall	<u>Winds:</u> Mostly breezy. <u>Minimum temperatures:</u> Coast: 23 °C – 26°C Hinterland: 21 °C – 24 °C	Regions 1 to 10	 No significant rainfall	<u>Winds:</u> Breezy to windy at times. <u>Maximum temperatures:</u> Coast: 30 °C – 32°C Hinterland: 31 °C – 34 °C

The long-term daily average rainfall for Georgetown, for the next 10 days, January 10, 2019 to January 19, 2019 is 6.8 mm. per day.

Severe Weather Warnings: NIL



Infra-red Satellite valid 19:00 UTC (15:00hrs) January 10, 2019

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

Tonight(January 10, 2019)	Tomorrow Morning(January 11, 2019)	Tomorrow Afternoon(January 11, 2018)
High Tide 18:47 hrs Height 2.70 m	Low Tide 01:00 hr Height 0.81m High Tide 06:57 hrs Height 2.57 m	Low Tide 13:08 hrs Height 1.12 m
Sunrise	06:06hrs	Sunset
		17:52hrs

HIGH TIDE ADVISORY: Citizens are advised that above normal high tide is NOT in effect.

Sea conditions: MODERATE SEAS WITH WAVES REACHING HEIGHTS OF 2.0 TO 2.5 METERS IN OPEN WATERS

Extended Forecast

Saturday and Sunday: mostly cloudy skies with scattered showers can be expected across Guyana. **Rainfall is expected between 5.0 mm to 20.0 mm within a 24 hours' period.**

Monday Thur Wednesday, partly cloudy and sunny skies with isolated showers during the early morning. **No significant rainfall is anticipated during this period.**

For the Regional climate forecast please see the Guyana's Seasonal Climate Outlook January to March 2019 produced by the Climatological section of the Hydrometeorological Service and available on the website: <http://hydromet.gov.gy/wp-content/uploads/2018/12/January-February-March-2019.pdf>

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