

*HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE*

WEATHER BRIEF for Saturday 19 November, 2022 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Saturday 19 November, 2022, were available for most of the stations **Imbaimadai in Region 7 recorded the highest rainfall of 17.1mm.**

Synopsis: Today the troposphere was moderately moist, with convergence extending from the surface in to the mid-levels but due to the dominance of sinking motion/divergence, clouds development was restricted, the current feature is expected to continue for the next 24 to 36 hours. Significant moisture intrusion is expected by late Monday and is expected to continue for the next 72 hours.

Weather Review: Partly cloudy to cloudy with occasional brief showers and thundershowers over inland areas of regions 3 to 5, other areas mostly sunny skies were dominant.

Forecast for the next Twenty-four hours.

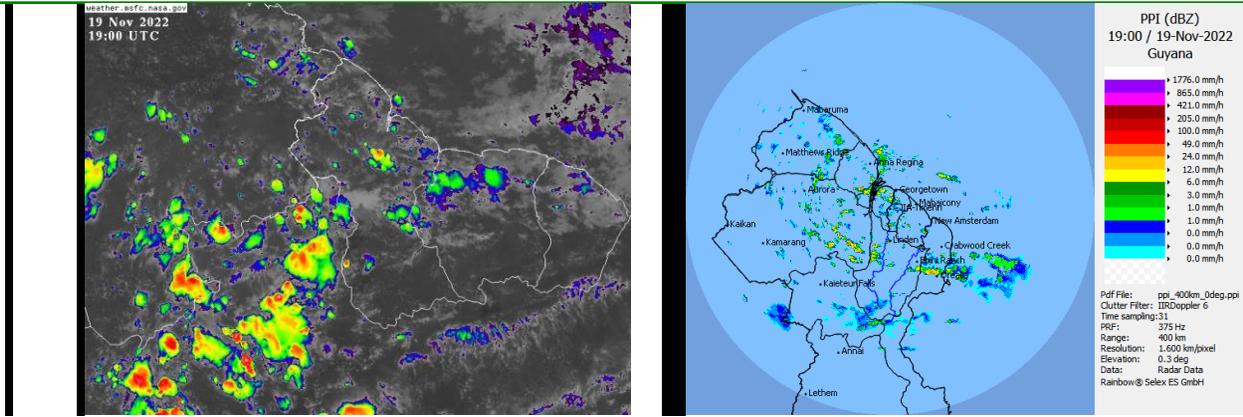
Saturday 19 November, 2022 (19:00 hrs. – 07:00 hrs.)			Sunday 20 November 2022 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Region 7 and coastal areas of regions 5 and 6	 Rainfall: 5.0 mm to 15.0 mm	<p><i>Tonight: Occasional light to moderate showers, are expected over region 7 tonight. In the early morning, coastal areas of regions 2 to 6 can expect, brief passing showers, other areas, mostly fair skies.</i></p> <p><u>Winds:</u> Easterly-to South-easterly between 2 to 3 m/s, becoming light and variable over inland areas in the early morning.</p> <p><u>Minimum temperatures:</u></p> <p>Coast: 23°C – 25°C</p> <p>Hinterland: 22°C – 24 °C</p>	Regions 7, 10 and coastal areas of regions 1 and 5.	 Rainfall: 5.0 mm to 15.0 mm	<p><i>Partly cloudy to cloudy skies, with occasional light to moderate showers, over all regions.</i></p> <p><u>Winds:</u> Easterly to South-easterly between 4 to 8 m/s</p> <p><u>Maximum temperatures:</u></p> <p>Coast: 31-33 °C</p> <p>Hinterland: 30 °C –33°C</p>
Other areas	 Rainfall: Nil		Other regions	 Rainfall 0.0 to 15.0 mm	

The long-term daily average rainfall for Georgetown, for the next 10 days, 19 to 28 November, 2022 is 6.9 mm.

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

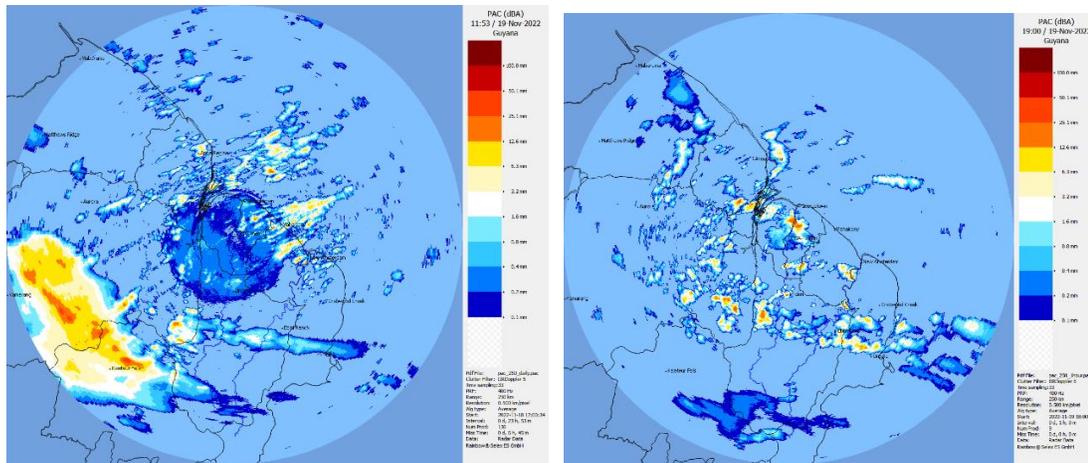
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Satellite Imagery Valid 19:00 UTC/(15:00 LST) and Doppler Radar imagery Valid 19:00 UTC/(15:00 LST)

Saturday 19 November, 2022.



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Forecast:

Tonight: Occasional light to moderate showers, are expected over region 7 tonight. In the early morning, coastal areas of regions 2 to 6 can expect, brief passing showers, other areas, mostly fair skies. **12hours** rainfall is expected to range between 0.0 to 15.0 mm, maximum over regions 7 and coastal areas of regions 5 and 6.

Sunday: Partly cloudy to cloudy skies, with occasional light to moderate showers, over all regions. **12hours** rainfall is expected to range between 5.0 mm to 15.0 mm, over regions 7, 10 and coastal areas of regions 1 and 5, other areas no significant rainfall.

Monday: Morning showers and possible thundershowers over coastal and near inland areas, the remainder of the day, regions 7 and 10, can expect occasional light to moderate showers, other regions, no significant rainfall. **24hours** rainfall is expected to range between 15.0 mm to 30.0 mm, over coastal areas, other areas, 0.0 to 15.0 mm.

Tuesday: Partly cloudy to cloudy skies, with light to moderate showers, over regions 1 to 5, 7 and North region 6, other areas, no significant rainfall. Thundershowers are likely over region 7 and coastal areas of regions 5 and 6. **24hours** rainfall is expected to range between 15.0 mm to 30.0 mm, over regions 5, 7 and coastal areas of region 6, other areas, 0.0 to 15.0 mm.

Wednesday: Morning showers and thundershowers over coastal areas of regions 2 to 5. In the afternoon, regions 7 and 10, can expect brief showers, other areas, no significant rainfall.

24hours rainfall is expected to range between 15.0 mm to 30.0 mm, over coastal areas, of regions 2 to 5 other areas, can expect values between 0.0 to 15.0 mm.

Thursday and Friday: Mostly cloudy skies, with frequent light to moderate and thundershowers, over regions 1 to 4, other regions can expect occasional showers, intermittent rain are likely over some areas. **24hours** rainfall is expected to range between 20.0 mm to 30.0 mm, over regions 1 to 4 other areas, can expect values between 5.0 mm to 15.0 mm.

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

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