

*HYDROMETEOROLOGICAL SERVICE  
MINISTRY OF AGRICULTURE*





**WEATHER BRIEF for Friday 03 June, 2022 from the Hydrometeorological Service, Guyana**

Rainfall records for the past 24 hours, measured at 08:00 hrs Friday 03 June, 2022, were available for most of the stations **The highest rainfall recorded was 51.6mm at Mabaruma in Region 1.**

**Synopsis:** Moderately unstable atmosphere today. Tomorrow and the remainder of the forecast period an increase of moisture coupled with low to mid-levels troughs are expected to generate an unstable atmosphere, with convergence/rising motion extending into the upper levels. Rainfall is expected to exceed 70.0 mm on Saturday, Monday and Wednesday, over some Regions

**Weather Review:** Mostly cloudy skies with occasional light to moderate showers over all Regions, except Region 8, 9 and South Region 6.

**Forecast for the next Twenty-four hours.**

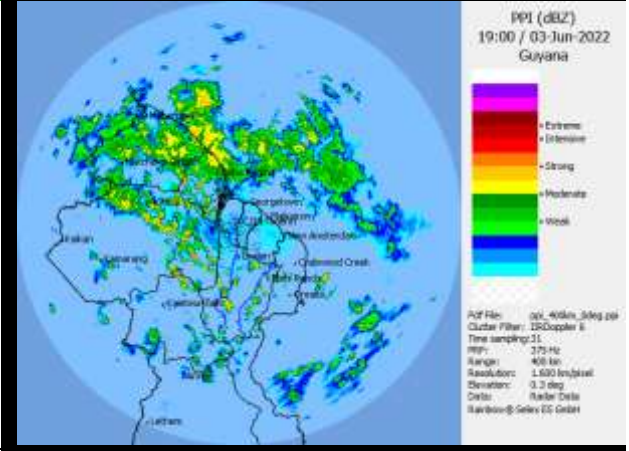
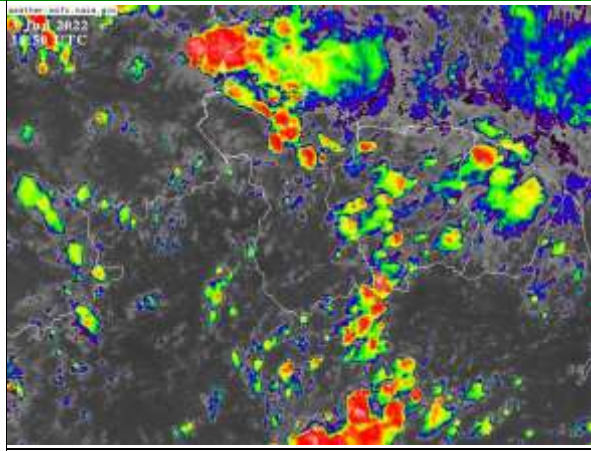
Friday 03 June, 2022 (19:00 hrs. – 07:00 hrs.)			Saturday 04 June 2022 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 8, 9, Central and South Region 6 and coastal areas.	 <b>Rainfall:</b> 30.0 mm to over 50.0 mm	<p><b>Tonight:</b> Mostly cloudy skies with frequent showers, and intermittent rain, over Regions 8, 9, Central and South Region 6 and coastal areas, other areas, occasional light to moderate showers. <b>12hours</b> Rainfall is expected to range between 30.0 mm to 50.0 mm/, over Regions 8, 9, Central and South Region 6 and coastal areas, other areas, values are expected to range between 20.0 mm to 30.0 mm.</p> <p><b>Winds:</b> North-easterly to East- South- easterly between 2 to 3 m/s, gusting to 8 m/s during showers and thundershowers.</p> <p><b>Minimum temperatures:</b></p> Coast: 24°C – 26°C Hinterland: 19°C – 24 °C	Regions 7, 10 and North Region 6.	 <b>Rainfall</b> 30.0 mm to 40.0 mm	<p>Partly cloudy to cloudy with frequent showers over Regions 7, 10 and North Region 6, other areas can expect occasional light to moderate showers.</p> <p><b>12hours</b> Rainfall is expected to range between 30.0 mm to 40.0 mm, Regions 7 10 and North Region 6, other areas can expect values between 15.0 mm to 20.0 mm.</p> <p><b>Winds:</b> NE to East at 4 to 8 m/s</p> <p><b>Maximum temperatures:</b></p> Coast: 28°C--30 °C Hinterland: 28 °C –32°C
Other, areas	 <b>Rainfall:</b> 20.0 mm to 30.0 mm		Other areas	 <b>Rainfall:</b> 15.0 mm to 20.0 mm.	

The long-term daily average rainfall for Georgetown, for the next 10 days, 03 June to 12 June, 2022 is 11.2 mm.

**Severe Weather Warnings:** FORECAST WEATHER CONDITIONS WILL LIKELY LEAD TO FLOODING/CONTINUED FLOODING IN FLOOD PRONE AREAS AND POSSIBLE LANDSLIDES OVER HILLY AREAS. AREAS WITH THUNDERSHOWERS MAY EXPERIENCE STRONG WINDS AND LIGHTNING. RESIDENTS ARE ASKED TO TAKE NECESSARY PRECAUTIONS TO SAFEGUARD LIFE AND PROPERTY AGAINST POSSIBLE FLOODING, MUDSLIDE, WIND AND LIGHTNING DAMAGE.

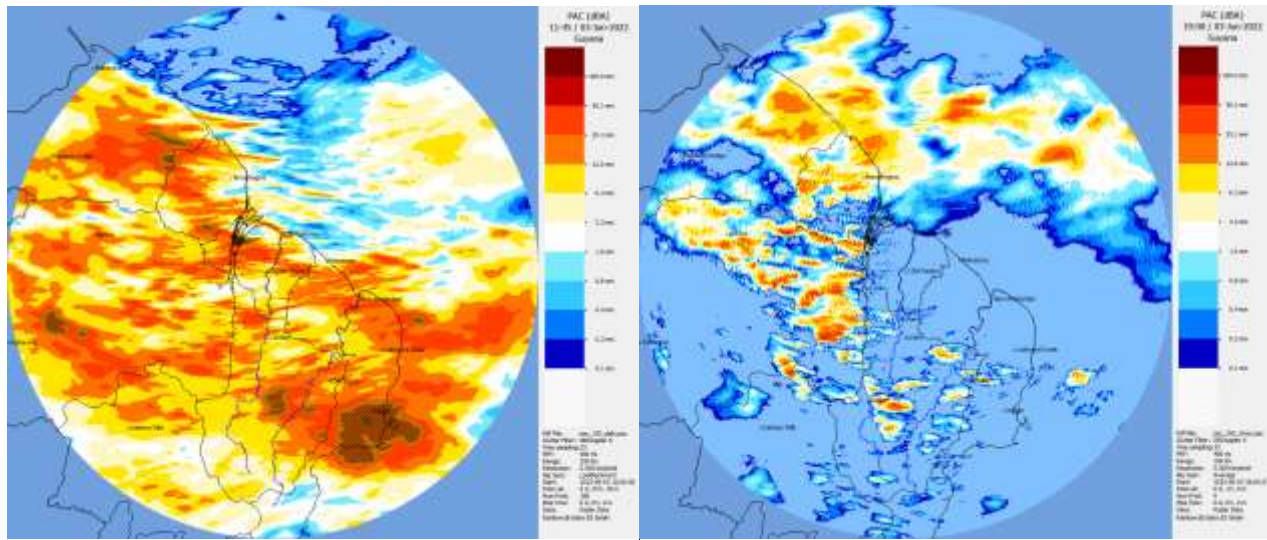
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**Satellite Imagery Valid 18:50 UTC/(14:50 LST) and Doppler Radar imagery Valid 19:00 UTC/(15:00 LST)**

**Friday 03 June, 2022.**



**Radar generated precipitation estimates. Twenty-four and nine hours rainfall valid 8 hrs and 15 hrs, 03 June, 2022.**

**WARNING: CITIZENS ARE ADVISED THAT THE ABOVE NORMAL HIGH TIDES ADVISORY IS IN EFFECT.** During this period of above normal high tides, overtopping may be observed in the vulnerable areas. Persons are urged to exercise all precautionary measures.

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

Tonight (June 03, 2022)	Tomorrow morning( June 04 2022)		Tomorrow Afternoon (June 04, 2022)
<b>High Tide 19:09 hrs. Height 2.43 Metres (Below normal).</b>	Low Tide 00:42 hrs. Height 1.14 Metres.  High Tide 06:24 hrs. Height 2.62 Metres (Below normal).		<b>Low Tide 13:00 hrs. Height 1.01 Metres.</b>
<i>Sunrise G/Town</i>	05:35 hrs	<i>Sunset G/Town</i>	18:05 hrs

**SEA CONDITIONS: MODEATE WAVES REACHING HEIGHTS OF 2.0 TO 2.5 METERS IN OPEN WATERS.**

**Forecast:**

**Tonight:** Mostly cloudy skies with frequent showers, and intermittent rain, over Regions 8, 9, Central and South Region 6 and coastal areas, other areas, occasional light to moderate showers. **12hours** Rainfall is expected to range between 30.0 mm to 50.0 mm/, over Regions 8, 9, Central and South Region 6 and coastal areas, other areas, values are expected to range between 20.0 mm to 30.0 mm.

**Saturday:** Partly cloudy to cloudy with frequent showers over Regions 7, 10 and North Region 6, other areas can expect occasional light to moderate showers. **12hours** Rainfall is expected to range between 30.0 mm to 40.0 mm, Regions 7 10 and North Region 6, other areas can expect values between 15.0 mm to 20.0 mm.

**Sunday:** Early morning showers over coastal areas, the remainder of the day, Regions 1 to 5, 7 and 10 can expect mostly cloudy skies, with frequent showers, other Regions partly cloudy to cloudy, with occasional

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*light to moderate showers. 24hours* Rainfall is expected to range between 30.0 mm to 40.0 mm, over Regions 1 to 5, 7 and 10,, other Regions values are expected to range between 10.0mm to 20.0 mm.

*Monday: Cloudy to overcast with frequent showers, intermittent rain and thundershowers, over Region 10 and coastal areas, other areas can expect mostly cloudy skies with occasional showers. 24hours* rainfall is expected to range between 60.0 mm to 80.0 mm over Region 10 and coastal areas, other areas values are expected to range between 30.0 to 40.0 mm.

*Tuesday: Mostly cloudy with occasional light to moderate showers over all Regions. 24hours* rainfall is expected to range between 20.0 mm to 30.0 mm, over Regions 1 to 6 and 10, other Regions, values are expected to range between 15.0 mm to 20.0 mm.

*Wednesday and Thursday: Cloudy to overcast skies, with moderate to heavy showers and thundershowers, over coastal areas in the morning, other areas can expect light to moderate showers. 24hours* rainfall is expected to range between 60.0 mm to 80.0 mm, over coastal areas, other areas values are expected to range between 30.0 mm to 40.0 mm.

*For the Regional climate forecast 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](http://www.hydromet.gov.gy)

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