




HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

WEATHER BRIEF for Friday 07 January, 2022 from the Hydrometeorological Service, Guyana
Rainfall records for the past 24 hours, measured at 08:00 hrs Friday 07 January, 2022, were available for most of the stations **The highest rainfall recorded was 35.2mm/ (1.39 inches), at Lesbeholden in Region 6.**

Synopsis: Today and the next 2 to 4 days the atmosphere will continue to be dry, due mainly to the dominance of SAL., thus restricting the growth of convective clouds. On Wednesday and Thursday slight increase of moisture is expected, convergence/lifting motion from the surface to 750 hPa and sinking motion/ divergence above, coupled with the SAL, hence rainfall will be restricted.

Weather Review: Except for brief passing showers over Region 7, North Region 6, hilly and sandy areas, mostly sunny skies were dominant.

forecast for the next Twenty-four hours.

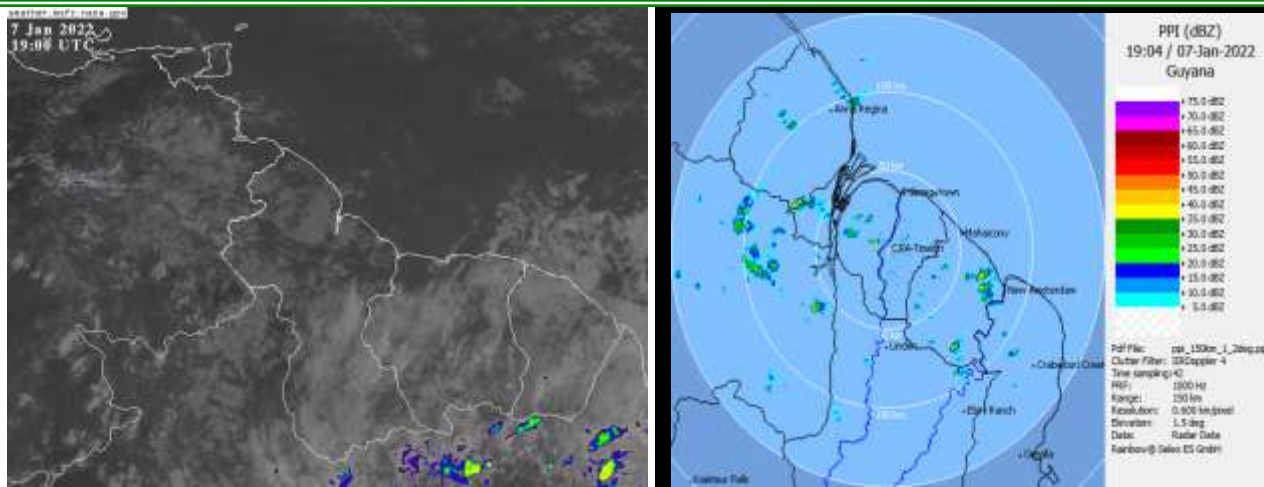
Friday 07 January, 2022 (19:00 hrs. – 07:00 hrs.)			Saturday 08 January 2022 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 7,10 and coastal areas of Regions 2 to 5	 Rainfall: 0.0 to 5.0 mm	<p>Tonight: Occasional brief showers are expected over Regions 7, 10 and over coastal areas of Regions 2 to 5 in the early morning.</p> <p><u>Winds:</u> North-easterly to Easterly at 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: 24°C – 26°C</p> <p>Hinterland: 20°C – 24 °C</p>	Regions 1 to 10	 Rainfall Not significant.	<p>Except for brief passing showers, mostly fair and sunny skies are expected to prevail over all Regions.</p> <p><u>Winds:</u> NE to East at 4 to 8 m/s</p> <p><u>Maximum temperatures:</u></p> <p>Coast: 30°C--32 °C</p> <p>Hinterland: 30 °C – 34 °C</p>
Other, areas	 Rainfall: Nil				

The long-term daily average rainfall for Georgetown, for the next 10 days, 07 to 16 January, 2022 is 7.6 mm./ (0.3 of an inch) per day.

SEVERE WEATHER WARNING: None.

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Satellite Imagery Valid 19:00 UTC/(15:00 LST) and Doppler Radar imagery Valid 19:04 UTC/ 15:04LST), Friday 07 January, 2022.

WARNING: CITIZENS ARE ADVISED THAT THE ABOVE NORMAL HIGH TIDES ADVISORY COMES TO AND END THIS EVENING FRIDAY 07 JANUARY, 2022.

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

Tonight (January 07, 2022)	Tomorrow morning(January 08 2022)		Tomorrow Afternoon (January 08, 2022)
High Tide 19:54 hrs. Height 2.79 Metres, (Above normal)	Low Tide 01:58 hrs. Height 0.77 of a Metre. High Tide 08:15 hrs. Height 2.59 Metres, (Below normal)		Low Tide 14:33 hrs. Height 1.09 Metres.
<i>Sunrise</i>	<i>06:05 hrs</i>	<i>Sunset</i>	<i>17:50 hrs</i>

SEA CONDITIONS: MODERATE O ROUGH WAVES REACHING HEIGHTS OF 2.5 TO 3.0 METERS IN OPEN WATERS.

Forecast

Tonight: Occasional brief showers are expected over Regions 7, 10 and over coastal areas of Regions 2 to 5 in the early morning. 12hours rainfall is expected to range between 0.0 to 0.5 mm/ (0.0 to 0.2 of an inch), the maximum over Regions 7 and 10.

Saturday: Except for brief passing showers, mostly fair and sunny skies are expected to prevail over all Regions. 12hours rainfall is not expected to be significant.

Sunday: Mostly fair and sunny skies are expected to be interrupted by brief passing showers over Regions 1 to 4 and 7, other Regions fair and sunny skies. 24hours rainfall is not expected to be significant.

Monday thru Thursday: All Regions can expect mostly fair and sunny skies. 24hours rainfall not expected to be significant.

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
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