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.

WEATHER BRIEF for Friday November 01, 2019 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Friday November 01, 2019, were available for most of the stations. The highest rainfall of 38.0 mm was recorded at Hogg Island Essequibo River in Region 3.

Synopsis: Low level convergence coupled with moisture emanating from a trough was primarily feature affecting the forecast area today.

Today’s weather review: Mostly fair skies were observed throughout most of Guyana. Region 1 to 4 observed cloudy to overcast skies with thundershowers in the afternoon hours.

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

<table>
<thead>
<tr>
<th>Regions</th>
<th>Weather Conditions</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Regions 1, 7, 8 and 10</td>
<td>Rainfall between: 0.0 mm and 20.0 mm</td>
<td>Regions 1 to 4, 7 and 10</td>
<td>Rainfall between: 0.0 mm and 30.0 mm</td>
</tr>
<tr>
<td>Coastal Regions and Southern Guyana</td>
<td>No Significant rainfall expected</td>
<td>All other Regions</td>
<td>No Significant rainfall expected.</td>
</tr>
</tbody>
</table>

- **Cloudy skies with passing showers can be expected over Regions 1, 7, 8 and 10 in the early night period. Conditions are expected to improve as the night progresses.**
- **Generally fair weather expected throughout the night for the remainder of Guyana.**
- **Winds:** South-Easterly between 2 m/s and 4 m/s, becoming calm at times.
- **Minimum temperatures:**
  - **Coast:** 22 ºC – 24ºC
  - **Hinterland:** 19 ºC – 22 ºC

- **Regions 1 to 5 can expect cloudy skies with isolated showers and thundershowers over Inland areas in the mid-morning to afternoon period. Regions 7 can expect these conditions in late afternoon period.**
- **All other Regions can expect mostly fair weather conditions**
- **Winds:** South-Easterly between 4 m/s and 8 m/s.
- **Maximum temperatures:**
  - **Coast:** 29 ºC – 33ºC
  - **Hinterland:** 30 ºC – 34 ºC

The long-term daily average rainfall for Georgetown, for the next 10 days, November 01, 2019 to November 10, 2019 is 4.3 mm per day.

\Severe Weather Warnings: NIL

Radar and Infra-Red Satellite images valid 19:30 UTC (15:30 hrs) Friday November 1, 2019
Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sunset.

<table>
<thead>
<tr>
<th>Tonight (November 01, 2019)</th>
<th>Tomorrow Morning (November 02, 2019)</th>
<th>Tomorrow Afternoon (November 02, 2019)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Tide 01:27 hrs</td>
<td>High Tide 07:28 hrs</td>
<td>Low Tide 13:20 hrs</td>
</tr>
<tr>
<td>Height 0.72 m</td>
<td>Height 2.46 m</td>
<td>Height 1.18 m</td>
</tr>
<tr>
<td>Sunrise 05:38 hrs</td>
<td>Low Tide 13:20 hrs</td>
<td>Sunset 17:31 hrs</td>
</tr>
</tbody>
</table>

**HIGH TIDE ADVISORY:** CITIZENS ARE ADVISED THAT ABOVE NORMAL HIGH TIDE ADVISORY IS CURRENTLY NOT IN EFFECT.

THE NEXT PERIOD OF ABOVE NORMAL HIGH TIDES WILL BEGIN FROM SATURDAY NOVEMBER 09, 2019 AND CONTINUE UNTIL SUNDAY NOVEMBER 17, 2019.

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

**Extended Forecast**

**Sunday thru Thursday:** For most of the forecast period partly cloudy to cloudy skies in the early afternoon period with isolated thundershowers over Region 1, Inland areas of Region 4, 7, 8 and 10. Rainfall is anticipated between 15.0 mm to 25.0 mm within a 24 hours’ period. All other Regions can expect mostly fair and sunny skies with no significant rainfall.


Update in the bulletin is provided daily by the Hydromet Service: [www.hydromet.gov.gy](http://www.hydromet.gov.gy)

Forecaster: S. Nanlall