

# HYDROMETEOROLOGICAL SERVICE MINISTRY OF AGRICULTURE




## WEATHER BRIEF for Saturday, January 08, 2022 from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00hrs Saturday, January 08, 2022, were available for most of the stations. **The highest rainfall recorded was 6.8 mm at Mahdia in Region 8.**

**Synopsis:** A very dry and sheared atmosphere continues over the forecast area. This is resulting in stable atmospheric conditions.

**Today's weather review:** Fair to partly cloudy skies were seen over the forecast area today. A few cloudy spells and accompanying light showers were also seen over parts of regions 1, 6 7 and 10.

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

Saturday January 08, 2022 (19:00 hrs. – 07:00 hrs.)			Sunday January 09, 2022 (07:00 hrs. – 19:00 hrs.)		
Regions	Weather Conditions	Coastal Guyana can expect generally fair weather tonight. A few cloudy spells and possible light showers are likely towards the end of the forecast period. All other locations may experience partly cloudy to cloudy skies with a few light showers.	Regions	Weather Conditions	Fair to partly cloudy skies with brief passing showers are forecast for regions 1 to 6. Partly cloudy skies with a few cloudy spells are expected over all other areas. Isolated light showers are expected during the afternoon.
Regions 1 to 10	 <b>Rainfall between: 0 mm to 10 mm.</b>	<b>Winds:</b> Northeasterly between 1 to 3 m/s, becoming calm at times.  <b>Minimum temperatures:</b> Coast: 22 °C – 26°C Hinterland: 20 °C – 23 °C	Regions 1 to 6	 <b>No significant rainfall.</b>	<b>Winds:</b> Northeasterly between 5 to 8 m/s, becoming gusty during the afternoon.  <b>Maximum temperatures:</b> Coast: 30 °C – 32°C Hinterland: 30 °C – 33 °C.
			All other areas	 <b>Rainfall between: 0 to 10 mm</b>	

The long-term daily average rainfall for Georgetown, for the next 10 days, January 08, 2022 to January 18, 2022 is 7.2 mm per day.

**Severe Weather Warnings: None at this time.**



Infra-red Satellite and Radar images valid 19:00 UTC (15:00hrs) Saturday January 08, 2021.

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

Tonight (January 01, 2022)	Tomorrow Morning (January 02, 2022)	Tomorrow Afternoon (January 02, 2022)
<b>High Tide 20:50 hrs</b> <b>Tide Height 2.61 m</b>	<b>Low Tide 02:48 hrs</b> <b>Tide Height 0.98 m</b>  <b>High Tide 09:09 hrs</b> <b>Tide Height 2.47 m</b>	<b>Low Tide 15:39 hrs</b> <b>Tide Height 1.18 m</b>
<b>Sunrise:</b>	<b>06:06 hrs.</b>	<b>Sunset:</b>
		<b>17:51 hrs.</b>

**HIGH TIDE ADVISORY:** Citizens are advised that the above normal high tide advisory is not in effect. The next period of above normal high tides will begin on Monday 17 January, 2022.

**Sea conditions:** MODERATE TO ROUGH SEAS WITH NORTHEASTERLY WAVES REACHING HEIGHTS OF 2.5 TO 3.0 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF BETWEEN 8 AND 10 SECONDS. WINDS ARE EXPECTED TO BE NORTHEASTERLY BETWEEN 5 TO 8 M/S.

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*HYDROMETEOROLOGICAL SERVICE  
MINISTRY OF AGRICULTURE*

*Extended Forecast*

*Monday:* Generally fair weather, with brief cloudy spells and light passing showers are forecast for coastal Guyana. Between **0 mm and 5 mm** rainfall is likely. All other areas may experience partly cloudy to cloudy skies with isolated light showers accumulating between **0 mm and 10 mm** rainfall.

*Tuesday thru' Friday:* Partly cloudy to cloudy skies with scattered light showers are forecast for all regions during this period. Parts of regions 7 and 10 may also experience isolated moderate showers accumulating between **5 mm and 20 mm** rainfall. Between **0 mm and 10 mm** rainfall is likely elsewhere.

For the Current Regional climate forecast please see the latest Seasonal Climate Outlook which is available on Hydrometeorological Service's website <https://hydromet.gov.gy>

Update in the bulletin is provided daily by the Hydromet Service

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