

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE





WEATHER BRIEF for today Friday, 16 January 2026, from the Hydrometeorological Service, Guyana

Rainfall records for the past 24 hours, measured at 08:00 hrs Friday, January 16, 2026, were available for most stations.

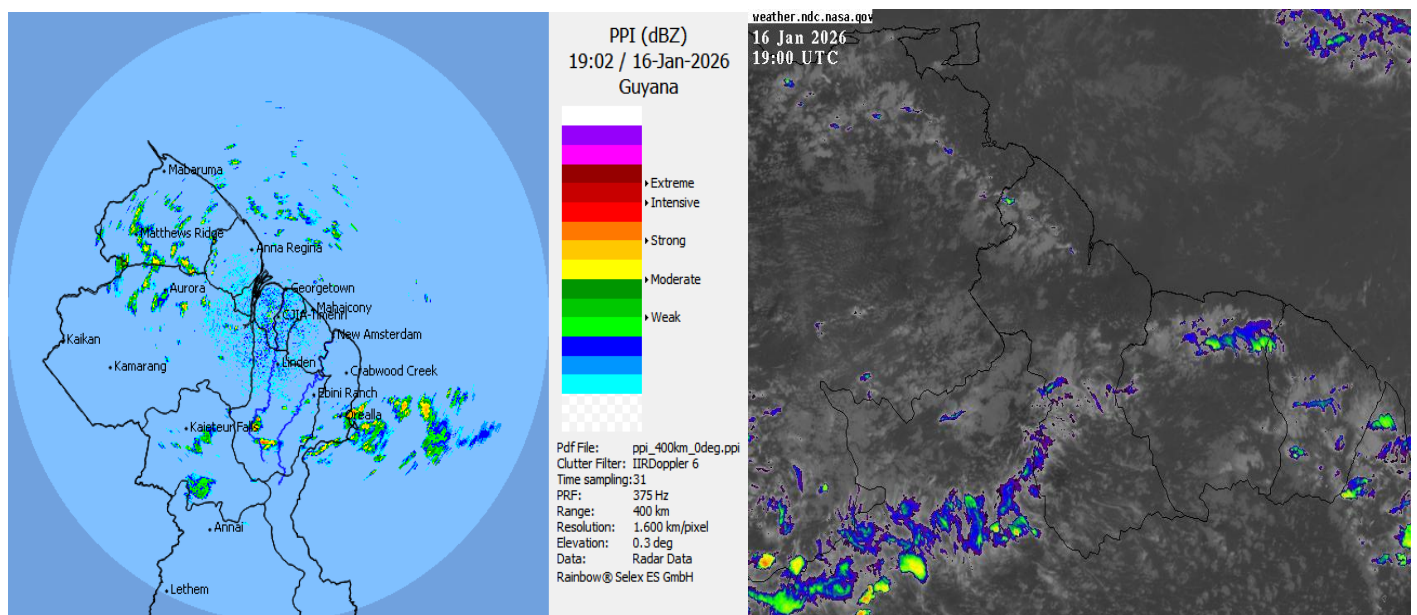
Bushlot (Water Side) in Region 5 recorded the highest rainfall of 14.5 mm.

Synopsis: Scattered pockets of mild to moderate instabilities were experienced over Regions 1, 2, 6, 7, and 8. Low-level troughing, embedded within shallow moisture plumes, is mostly responsible for these instabilities. This pattern is likely to continue into the weekend over these areas. However, mid to upper-level dynamics will hinder the development of clouds with significant vertical extent, as they are highly sheared and will continue to be into the new week. Isolated pockets of mild convection are expected elsewhere.

Today's weather review: Cloudy skies with light to moderate showers and rain were observed over Regions 1, 2, 6, 7, and 8. Elsewhere, partly cloudy to sunny skies.

Friday, 16 January 2026 (19:00 hrs – 07:00 hrs)			Saturday, 17 January 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 8 and 10	 <p>Rainfall between: 5.0 mm and 20.0 mm.</p>	<p>Cloudy skies with light to moderate showers and rain can be expected over Regions 1, 2, 6, 7, and 8 during the evening hours into the early morning hours. Regions 3 to 5 and 10 can expect partly cloudy to fair skies during the evening, with conditions expected to deteriorate from the late night into the early morning hours, as cloudy skies with isolated to scattered showers of varying intensities will likely persist. Region 9 can expect partly cloudy skies.</p>	Regions 1 to 8 and 10	 <p>Rainfall between: 5.0 mm and 20.0 mm.</p>	<p>Cloudy skies with isolated to scattered showers, varying from light to moderate, can be expected over Coastal Regions 3 to 5 during the morning, with partly cloudy to sunny skies likely to persist from the afternoon. Cloudy skies with isolated to scattered showers varying from light to moderate can be expected over Regions 1, 2, 6 to 8, and 10. Region 9 can expect partly cloudy to sunny skies.</p>
Region 9	 <p>No significant rainfall.</p>	<p><u>Winds:</u> Gentle to moderate north-easterly to easterly breeze.</p> <p><u>Minimum temperatures:</u></p> <p>Coast: 22 °C – 24 °C</p> <p>Hinterland: 19 °C – 22 °C</p>	Region 9	 <p>No significant rainfall.</p>	<p><u>Winds:</u> Moderate to fresh north-easterly to easterly breeze.</p> <p><u>Maximum temperatures:</u></p> <p>Coast: 29 °C – 31 °C</p> <p>Hinterland: 31 °C – 33 °C</p>

Georgetown's long-term daily average rainfall for the next 10 days, from January 16 to January 25, 2026, is 6.5 mm per day.



RADAR and Infrared Satellite images valid at 19:00 UTC (15:00 hrs)

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

Tonight (January 16, 2026)	Tomorrow Morning (17 January 2026)		Tomorrow Afternoon (17 January 2026)
<p><i>Low Tide 21:12 hrs</i> <i>Tide Height 0.73 m</i></p>	<p><i>High Tide 03:28 hrs</i> <i>Tide Height 2.50 m</i></p> <p><i>Low Tide 09:21 hrs</i> <i>Tide Height 1.02 m</i></p>		<p><i>High Tide 15:26 hrs</i> <i>Tide Height 2.78 m</i></p>
<i>Sunrise:</i>	<i>06:07 hrs</i>	<i>Sunset:</i>	<i>17:55 hrs</i>

SPRING TIDE ADVISORY: CITIZENS ARE ADVISED THAT THE SPRING TIDE ADVISORY COMES INTO EFFECT FROM TOMORROW, JANUARY 17, 2026. RESIDENTS OF LOW-LYING, RIVERINE, AND FLOOD-PRONE AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONS AGAINST FLOODING AS OVER-TOPPING IS LIKELY.

SEA CONDITIONS: MODERATE TO ROUGH SEAS WITH NORTHEASTERLY TO EASTERLY BREEZE WAVES REACHING HEIGHTS OF 2.5 TO 3.0 METERS IN OPEN WATERS. THESE WAVES ARE LIKELY TO HAVE PERIODS OF 8 AND 9 SECONDS. MODERATE TO ROUGH NORTHEASTERLY TO EASTERLY BREEZE.

Extended Forecast

Sunday through Thursday: Partly cloudy skies with isolated showers can be expected over Coastal Guyana during the morning, with fair and sunny skies likely to persist from the afternoon. Cloudy skies with isolated to scattered showers, with varying intensities, can be expected over Inland Guyana during the afternoon. **Rainfall is expected to range between 5.0 mm and 20.0 mm within 24 hours.** Southern Guyana can expect partly cloudy to sunny skies with no significant rainfall expected.

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

An update in the bulletin is provided daily by the Hydromet Service.

Meteorologist: S. Nanlall

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