

HYDROMETEOROLOGICAL SERVICE
MINISTRY OF AGRICULTURE

Spring Tide and Marine Advisory: Low-lying coastal communities, especially vulnerable areas, may experience overtopping during high tide, leading to minor flooding. These above-normal tidal conditions are expected to persist until Wednesday, April 22, 2026. Residents are advised to remain alert and exercise caution during this period.

Weather Brief for Saturday, 18 April 2026 from the Hydrometeorological Service, Guyana.

Rainfall records for the past 24 hours, measured at 08:00 hours, are available for most of the stations.

Kumaka in Region 1 recorded the highest rainfall of 32.9 mm.

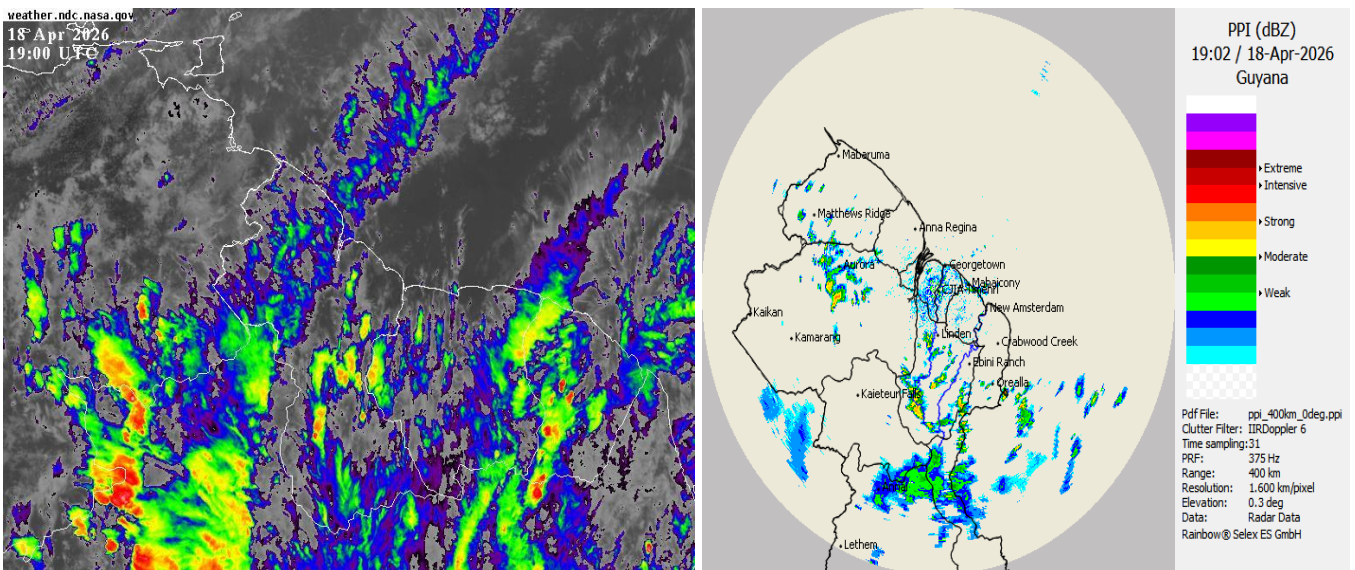
Synopsis: Weak to mild instabilities continue to affect Guyana, with plumes of moisture being pulled from the Amazon into Guyana. In the new week, the ITCZ is expected to bring unstable conditions across Guyana and increase rainfall activity.

Today's weather review: Cloudy to overcast skies were observed throughout Guyana with scattered showers and isolated thundershowers.

Table # 1 Weather forecast for the next twenty-four hours

Saturday, 18 April 2026 (19:00 hrs – 07:00hrs)			Sunday 19, April 2026 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions		Regions	Weather Conditions	
Regions 1 to 10	Rainfall is expected to be between 10 and 25 mm over southern Guyana; elsewhere, less than 10 mm.	<p>Cloudy skies will continue across Guyana with occasional showers over southern Guyana. Elsewhere, isolated showers are likely.</p> <p><u>Winds:</u> Gentle to moderate northeast to easterly breeze.</p> <p><u>Minimum temperatures:</u></p> <p>Coast: 23 °C – 25 °C</p> <p>Hinterland: 20 °C – 22 °C</p>	Regions 1 to 10	Rainfall is expected to be between 10 and 25 mm over southern Guyana. All other locations will see values less than 10 mm.	<p>Mostly cloudy skies will continue throughout Guyana. Scattered to occasional showers can be expected over southern Guyana. Elsewhere, isolated showers are likely.</p> <p><u>Winds:</u> Gentle to moderate northeasterly breeze.</p> <p><u>Maximum temperatures:</u></p> <p>Coast: 30 °C – 32 °C</p> <p>Hinterland: 31 °C – 33 °C</p>

The long-term daily average rainfall for Georgetown, for the next 10 days, April 19, 2026, to April 28, 2026, is 5.0 mm per day.



Infrared Satellite and Radar images valid 19:00 UTC (15:00 hrs) Saturday, 18 April 2026

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

Tonight (April 18, 2026)	Tomorrow Morning (April 19, 2026)		Tomorrow Afternoon (April 19, 2026)
Low Tide 22:51 hrs, Height 0.52 m	<p>High Tide 04:47 hrs, Height 3.20 m</p> <p>Low Tide 11:21 hrs, Height 0.33 m</p>		High Tide 17:54 hrs, Height 2.93 m
Sunrise:	05:42 hrs	Sunset:	17:59 hrs

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.

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Sea conditions:

Open waters are expected to be moderate with northeast to easterly swells reaching 2.5 to 3.0 metres (6 to 8 feet) and steady.

- Wave periods will range between 7 and 8 seconds.
- Moderate northeast to easterly breeze.

Extended Forecast

Monday: Partly cloudy to cloudy skies with occasional showers and isolated thunderstorms over southern Guyana. All other areas will see isolated to scattered light showers. Rainfall is expected to be between 20 and 40 mm over southern Guyana; elsewhere, less than 15 mm.

Tuesday, mostly cloudy skies with intermittent to frequent showers. Rainfall is anticipated to be between 20 and 50 mm.

Wednesday to Friday: Cloudy to overcast skies are expected across Guyana, accompanied by intermittent to continuous showers and periods of rain. Thunderstorm activity is likely over coastal areas during the morning hours, shifting to inland and interior regions by the late afternoon into the evening. Rainfall accumulations are forecast to range between 50 and 80 mm within 24 hours. However, on Wednesday and Friday, some locations may experience higher totals exceeding 80 mm. Rainfall intensity is expected to be moderate to heavy, particularly over coastal areas during the early to mid-morning, with similar conditions developing over inland and interior areas during the late afternoon and evening.

For the Regional climate forecast, please see Guyana's Seasonal Climate Outlook April to June 2026, produced by the Climatological section of the Hydrometeorological Service and available on the website: <http://hydromet.gov.gy/weather/seasonal-outlook/>

Update in the bulletin is provided daily by the Hydromet Service: www.hydromet.gov.gy
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