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Five-Day Weather
Forecast
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Issue date: 2024/02/19

Five-Day Weather Forecast for the Period:

8th – 12th October 2025

DATE: 07/10/2025 ISSUANCE TIME: 12:00pm

5-Day Brief Synopsis

A surface trough presently near 54W is likely to bring a few partly cloudy to at times cloudy periods and a medium chance for isolated thunderstorm activity in varying areas on Wednesday (08th).

At 11:00 a.m. this morning, Tropical Storm Jerry was located with the centre near 11.5N 44.6W and moving west at 21kt (24mph).

Saturday (11th) and Sunday (12th) are likely to exhibit surface convergence mainly across the Windward Islands.

For Trinidad and Tobago

WED 08 TH	THU 09 TH	FRI 10 TH	SAT 11 TH	SUN 12 TH
47.77	4	4777	4	4

The 5 Day Outlook Period

Wednesday (08th) Trinidad and Tobago and the Windward Islands: From overnight into the mid-morning, it is expected to be mostly cloudy as periods of cloud drift in from the north. Light to moderate showers are likely during this time, with a medium to high chance of thunderstorm activity. Conditions are expected to improve by the afternoon, becoming more settled and fair.

The Leeward Islands: Conditions likely to be fair, becoming partly cloudy by afternoon into evening, with light to moderate showers and a medium chance for a few heavy showers or isolated thunderstorms.



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Thursday (09th) Trinidad and Tobago and the Windward Islands: Partly cloudy periods mainly during the morning, and a medium to high chance for isolated thunderstorm activity in some areas, especially Tobago and eastern to eastern offshore areas of Trinidad, are expected. There is likely a low to medium chance for an isolated heavy shower or thunderstorm to occur near hilly areas during the late morning to afternoon.

The Leeward Islands: A very near passing tropical cyclone, Jerry, is expected to bring instability to the area. There is a high chance for strong thunderstorm activity in some areas.

Friday (**10th**) **Trinidad and Tobago and the remainder of the Lesser Antilles**: Partly cloudy to at times cloudy with medium chances for isolated thunderstorm activity over varying areas. Increasingly settled to fair conditions from mid-afternoon are expected, but partly cloudy conditions with some showers are expected to persist into the night over the northern Leeward Islands.

Saturday (11th) Trinidad and Tobago and the Windward Islands: Partly cloudy during the morning to mid-afternoon with a few light to moderate showers interrupting some sunshine over varying areas is expected. There is a medium to high chance for isolated thunderstorms, especially over Tobago and eastern to eastern offshore areas during the morning and over central to western Trinidad from late morning into midafternoon.

The Leeward Islands: A few light to moderate showers over varying areas interrupting fair conditions are likely. There is a low to medium chance for an isolated heavy shower, especially near hilly areas.

Sunday (12th) Trinidad and Tobago and the Windward Islands:

Partly cloudy during the morning to mid-afternoon with a few light to moderate showers interrupting some sunshine over varying areas is expected. There is a medium to high chance for isolated thunderstorms, especially over eastern to eastern offshore areas during the morning and over central to western Trinidad from late morning into mid-afternoon. **The Leeward Islands**: A few light to moderate showers over varying areas interrupting fair conditions are likely. There is a low to medium chance for an isolated heavy shower, especially near hilly areas.



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Areas of Interest to Trinidad and Tobago and the Lesser Antilles:



07 Oct 2025 14:307 - NOAA/NESDIS/STAR - GOES-19 - GEOCOLOR Composite - TAW Satellite Image displaying present conditions over the Atlantic basin. – 7th October 2025.

Tropical waves, troughs and disturbances:

The axis of a weak surface trough near 54W is presently moving westward at approximately 10kt – 15kt. The weather associated with this trough is likely to bring moderate convergence, patches of moisture build-up, and medium chances for isolated thunderstorm activity in varying areas on Wednesday (08th).

At 11:00 a.m. this morning, Tropical Storm Jerry was located with its centre near 11.5N 44.6W and moving west at 21kt (24mph).

Looking beyond this outlook period:

On Friday (10th), an area exhibiting at least moderate vorticity is expected to leave the African west coast and could eventually reach the Lesser Antilles as a wave by Tuesday (14th) to Wednesday (15th).

On Monday (13th), another wave is likely to enter the eastern equatorial Atlantic.

Seas: The wind waves in the open waters to the near east and northeast of Trinidad and Tobago are expected to be generally near 1.5m to 2.5m peaking, nearer to 2.5m on Thursday (09th).

Hazardous seas - Yellow level in effect



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Wind: The wind in the near surface to the lower mid-level over Trinidad and Tobago and the southern Windward Islands (2000ft to 5000ft), is expected to be 15kt to 20kt for this outlook period.

Direction is expected to be initially easterly but veering to south-easterly on Thursday (09th) and Friday (10th) and back to easterly by Friday (10th) evening.

Dust: There will be mostly mild/occasionally moderate concentrations of Saharan dust in the atmosphere until Friday (10th) and Saturday (11th), after which the concentrations are likely to be moderate/occasionally high.

Sensitive persons are advised to take the necessary precautions.

The Trinidad and Tobago Meteorological Service continues to analyse and monitor all developments within the area of interest.

ISSUED BY: Gary Benjamin, Meteorological Forecaster