

Telephone: 1-868-225-3488
Email: synop@metoffice.gov.tt Website: www.metoffice.gov.tt

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# Agro-Meteorological Forecast for the Second 15-Day Period (16th - 31st) of August, 2025

#### **Definition Guide:**

Term	Amount of Rain	Type of day	
Scanty Rainfall	Less than 1 mm	Relatively dry day	
Moderate Rainfall	1-10 mm	Relatively wet day	
Heavy Rainfall	10-50 mm	Wet day	
Very Heavy Rainfall	Greater than 50 mm	Excessively wet day	

# Weather Forecast for Farmers and Livestock Producers of Trinidad and Tobago for the 15-day period (16<sup>th</sup>-31<sup>st</sup>) of August 2025.

Date			Weather	Temperature	Heat Real Feel	Day Moisture (Relative (Humidity)	Wind
16 <sup>th</sup>	80% chance of showers	10-30 mm of rainfall is possible	Partly cloudy/cloudy,gusty,showery, isolated heavy shower/thunderstorm	Warm  Max/Min  Temperatures °C  31.5/23.8	Feels like 39-43 °C	60-78%	East- southeast 5-10 km/h Gust 35 km/h
17 <sup>th</sup>	80% chance of showers	10-30 mm of rainfall is possible	Partly cloudy/cloudy,gusty,showery, isolated heavy shower/thunderstorm	Very Warm  Max/Min Temperatures °C 32.7/23.6	Feels like 36-40 °C	60-78%	East- southeast 2-10 km/h Gust 35 km/h

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18 <sup>th</sup>	65% chance of showers	0-3 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Max/Min Temperatures °C 32.0/25.0	Feels like 37-40 °C	56-70%	East- southeast 10-20 km/h Gust 30 km/h
19 <sup>th</sup>	65% chance of showers	1-5 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures  °C 31.0/25.0	Feels like 35-39 °C	58-74%	East 10-20 km/h Gust 30 km/h
20 <sup>th</sup>	65% chance of showers	1-5 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Very Warm  Max/Min  Temperatures °C  32.7/24.0	Feels like 34°C- 36°C	58-75%	East 10-20 km/h Gust 30 km/h
21 <sup>st</sup>	65% chance of showers	1-5 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Very Warm  Max/Min Temperatures °C 32.7/24.0	Feels like 35°C- 39°C	62-76%	East- southeast 10-20 km/h Gust 30 km/h
22 <sup>nd</sup>	68% chance	10-40 mm of rainfall is	Partly cloudy/cloudy,gusty,showery, isolated heavy	Very Warm	Feels like 30°C-	57-78%	East- southeast 10-20 km/h

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	of showers	possible	shower/thunderstorm	Max/Min Temperatures °C 29.0/24.0	36°C		Gust 30 km/h
23 <sup>rd</sup>	80% chance of showers	10-40 mm of rainfall is possible	Partly cloudy/cloudy,gusty,showery, isolated heavy shower/thunderstorm	Warm  Max/Min  Temperatures  °C 30.0/24.0	Feels like 30°C- 34°C	65-78%	East- southeast 10-20 km/h Gust 30 km/h
24 <sup>th</sup>	60% chance of showers	1-5 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures  °C 31.0/25.0	Feels like 37°C- 36°C	65-78%	East- northeast 8-16 km/h Gust 30 km/h
25 <sup>th</sup>	60% chance of showers	1-5 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures  °C 30.0/24.0	Feels like 31°C- 31°C	61-78%	East- southeast 10-20 km/h Gust 30 km/h
26 <sup>th</sup>	80% chance of showers	10-40 mm of rainfall is possible	Partly cloudy/cloudy,gusty,showery, isolated heavy shower/thunderstorm	Warm  Max/Min  Temperatures  °C 30/24	Feels like 35°C- 36°C	77-86%	East- southeast 10-20 km/h Gust 30 km/h
		possible	shower/thunderstorm	Temperatures	36°C		Gus

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27 <sup>th</sup>	60% chance of showers	5-10 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures  °C 30.0/24.0	Feels like 33°C- 34°C	65-78%	East- southeast 10-20 km/h Gust 30 km/h
28 <sup>th</sup>	60% chance of showers	5-10 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures °C 31.0/240	Feels like 34°C- 36°C	65-78%	East- southeast 10-20 km/h Gust 30 km/h
29 <sup>th</sup>	60% chance of showers	5-10 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures °C 31.0/24.0	Feels like 34°C- 33°C	65-74%	East- southeast 10-20 km/h Gust 30 km/h
30 <sup>th</sup>	60% chance of showers	5-10 mm of rainfall is possible	Partly cloudy, hazy, breezy, few/ scattered showers	Warm  Max/Min  Temperatures °C 31.0/24.0	Feels like 35°C- 37°C	65-70%	East- southeast 10-20 km/h Gust 30 km/h
31 <sup>st</sup>	68% chance of	10-20 mm of rainfall is possible	Partly cloudy/cloudy,gusty,showery, isolated heavy shower/thunderstorm	Very Warm	Feels like 34°C- 34°C	72-78%	East- southeast 10-20 km/h

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showers		Max/Min		Gust 30
	T	emperatures		km/h
	90	C 31.0/24.0		

### Trinidad Rainfall Forecast for the 15-Day period of August (16<sup>th</sup>-31<sup>st</sup>) 2025.

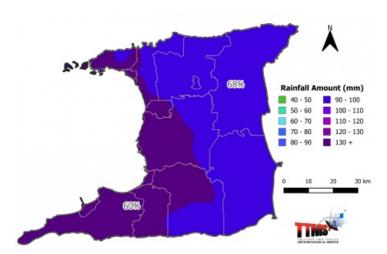


Figure 1. Rainfall map of Trinidad showing expected mean rainfall totals for districts across Trinidad during the 15-day period (16<sup>th</sup>-31<sup>st</sup>) August and percentage probability of occurrence.

#### Eastern, and North-Eastern areas

Moderate chance (68%) of mean daily rainfall up to 6.7 mm.

#### **South-Eastern areas**

Moderate chance (68%) of mean daily rainfall up to 6.7 mm.

#### Southern areas

Moderate chance (60%) of mean daily rainfall up to 9.3 mm.

#### South-Western areas

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Moderate chance (60%) of mean daily rainfall up to 9.6 mm.

#### Central, West-Central, and inland areas

Moderate chance (60%) of mean daily rainfall up to 9.0 mm.

#### Northern, North-Western areas

Moderate chance (68%) of mean daily rainfall up to 7.6 mm.

### Tobago Rainfall Forecast for the 15-Day period of August (16<sup>th</sup>-31<sup>st</sup>) 2025.

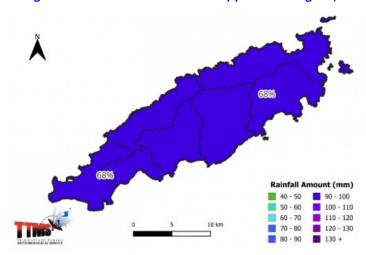


Figure 2. Rainfall map of Tobago showing expected mean rainfall totals for districts across Tobago during the 15-day period (16<sup>th</sup>-31<sup>st</sup>) August 2025 and percentage probability of occurrence.

#### North-Eastern areas

Moderate chance (68%) of mean daily rainfall up to 6.7 mm.

### South-Western areas

Moderate chance (68%) of mean daily rainfall up to 6.7 mm.

### **Summary**

### **Summary of Expected Weather:**

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#### Trinidad and Tobago:

Relatively wet days are expected on  $18^{th}$ - $21^{st}$ ,  $24^{th}$ - $25^{th}$  and  $27^{th}$ - $30^{th}$  with 10.0 mm or less rainfall, while wet days with rainfall totals of 10.0-40.0 mm are expected on the  $16^{th}$ - $17^{th}$ ,  $22^{nd}$ - $23^{rd}$ ,  $26^{th}$  and  $31^{st}$ .

#### Temperatures & Winds:

The maximum temperatures are expected to be very warm. Daily temperatures ranged between  $29.0^{\circ}\text{C}$  to  $32.7^{\circ}\text{C}$  throughout the period. However, temperatures are expected to have a real-feel or feels-like temperature between  $30.0^{\circ}\text{C}$  to  $39.0^{\circ}\text{C}$  on most days. The minimum temperatures will range between  $23.6^{\circ}\text{C}$  to  $25.0^{\circ}\text{C}$  during most nights/early mornings, dropping lower in rural areas and valleys.

In general, mostly moderate southeasterly to easterly winds with an average speed of 20-40 km/h are expected. High rainfall totals, mostly moderate speeds, warm to very-warm days, and warm feels-like temperatures will sustain average evapotranspiration rates in crops ranging between 4.0 to 10.0 mm per day.

#### Moisture levels:

Over the fifteen-day period across Trinidad and Tobago, moisture levels are expected to be low with average daytime relative humidity values in the upper-50s to upper-70s, in terms of percentage.

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