



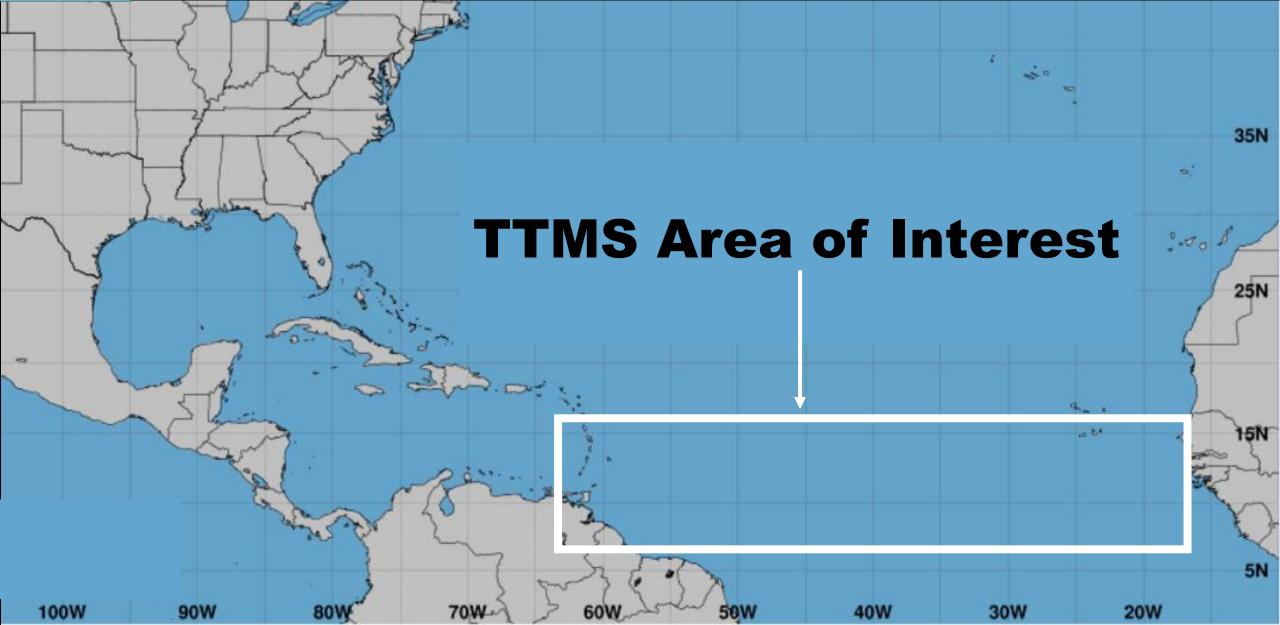
Trinidad and Topago Meteorological Service

2022 Hurricane Season Forecast TTMS Area of Interest

Presented by Kenneth Kerr Chief Climatologist



North Atlantic Hurricane Basin





North Atlantic Hurricane Basin

70W

80\

60W



1991-2020

4 Named Storms

1 Hurricane

50W

On average only 4 named storms form in the area of interest for Trinidad and Tobago, annually, with one usually becoming a hurricane while in the area.

40W

12:53 pm EST Fri Apr 16 2021 100W 90W

5N

15N

35N

25N

20

0.64

30W

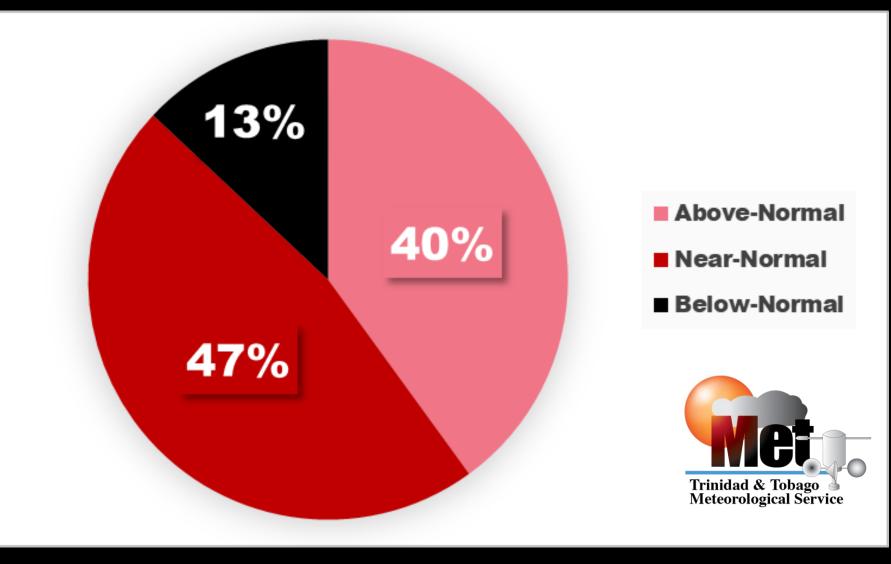
20W

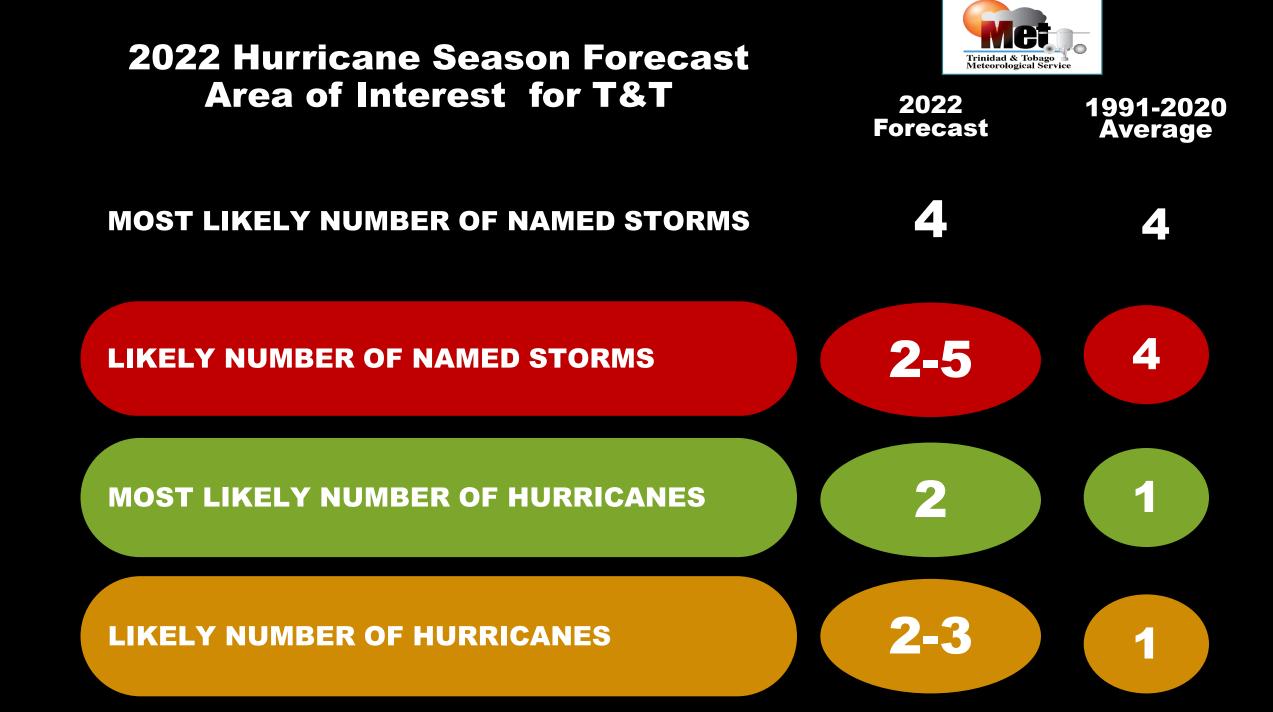


2022 Hurricane Season Forecast Area of Interest to T&T

For 2022, there is a 47% chance for near-average number of tropical storms to form in the area of interest for Trinidad and Tobago and the eastern Caribbean.

Although near-average tropical storm activity is likely, there is still a 40% chance for greater than average number of tropical storms to form in the area, with only a very small (13%) chance for below-average activity.







Key Points

The region faces another active hurricane season in the area of interest.

Heightened tropical storm activity is more likely during the peak of the season from August to October, but most likely in August and September.

Any tropical cyclone forming in Area of Interest has the potential to threaten Trinidad and Tobago, and the rest of the eastern Caribbean.

A season only needs one tropical storm or hurricane to cause devastation in Trinidad and Tobago, for it to be an active season. Citizens should increase preparation.











Feedback: metcommunications@gov.tt www.metoffice.gov.tt