



**Trinidad & Tobago  
Meteorological Service**

Synoptic Branch  
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**OFFICIAL  
STATEMENT**

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**Date: Thursday 13<sup>th</sup> August 2020**

**Issuance Time: 12:00 noon**

**OFFICIAL STATEMENT #3**

**TROPICAL DEPRESSION 11 BECOMES TROPICAL STORM JOSEPHINE**

At 11:00 am today, Thursday 13<sup>th</sup> August 2020, the centre of Tropical Storm Josephine was located near latitude 13.7 N, longitude 49.2W or about 1565 km east-southeast of the Leeward Islands. The system is expected to strengthen during the next 48 hours.

The TS Josephine is moving toward the west-northwest at 24 km/h, and this general motion is expected to continue for the next few days. Refer to Figure 1 for forecast track. Maximum sustained winds are near 75 km/h with higher gusts.

**On its projected track, this system is not expected to pose any direct threat to Trinidad and Tobago or Grenada and its dependencies.**

The TTMS will continue monitoring TS Josephine and will issue an update at 12:00 noon tomorrow Friday 14<sup>th</sup> August 2020 or earlier if the situation warrants. As always, pay close attention to information being issued by the TTMS by visiting [www.metoffice.gov.tt](http://www.metoffice.gov.tt) and following us on Twitter, Facebook and Instagram.

**Paula Wellington**  
**Meteorologist II**  
**Trinidad and Tobago Meteorological Service**

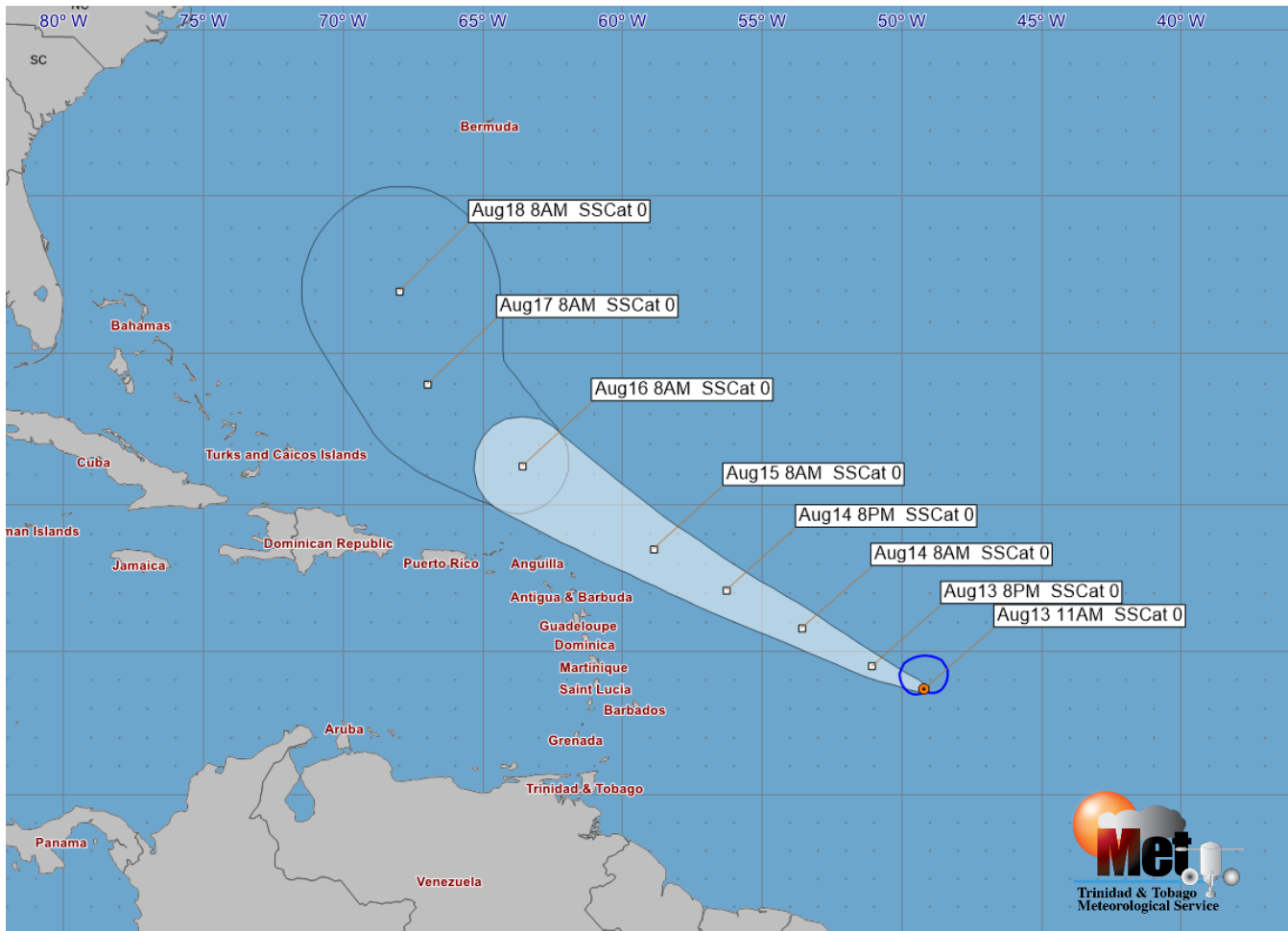


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## OFFICIAL STATEMENT

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**Tropical Storm Josephine - Thursday, August 13, 2020 11 AM SWST Advisory #8**  
 Center Location: 13.7 N 49.2 W Maximum Sustained Winds: 45 mph Movement: 15 mph WNW  
 □ forecast positions    Potential Track Area: day 1-3    day 4-5    Surface Wind Field: at current location  
 Sustained Wind Speeds: tropical storm >= 34kt/39mph    strong tropical storm >= 50kt/58mph    hurricane >= 64kt/74mph

Figure 1. Forecast track of Tropical Storm Josephine