



Agro-Meteorological Forecast for the Third Dekad of March (21st –31st) 2018.

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

Trinidad's Mean Daily Rainfall Forecast for the Third Dekad of March (21st–31st) 2018.

Northern & Northwestern areas:

Moderate chance (62%) of mean daily rainfall up to 1.1 mm.

North-Eastern and Eastern areas:

Moderate chance (68%) of mean daily rainfall up to 1.5 mm.

Central, West-Central and inland areas:

Moderate chance (61%) of mean daily rainfall up to 1.1 mm.

South-Eastern areas:

Moderate chance (68%) of mean daily rainfall up to 1.5 mm.

Southern areas:

Moderate chance (63%) of mean daily rainfall up to 1.2 mm.

South-Western areas:

Moderate chance (60%) of mean daily rainfall up to 1.0 mm.

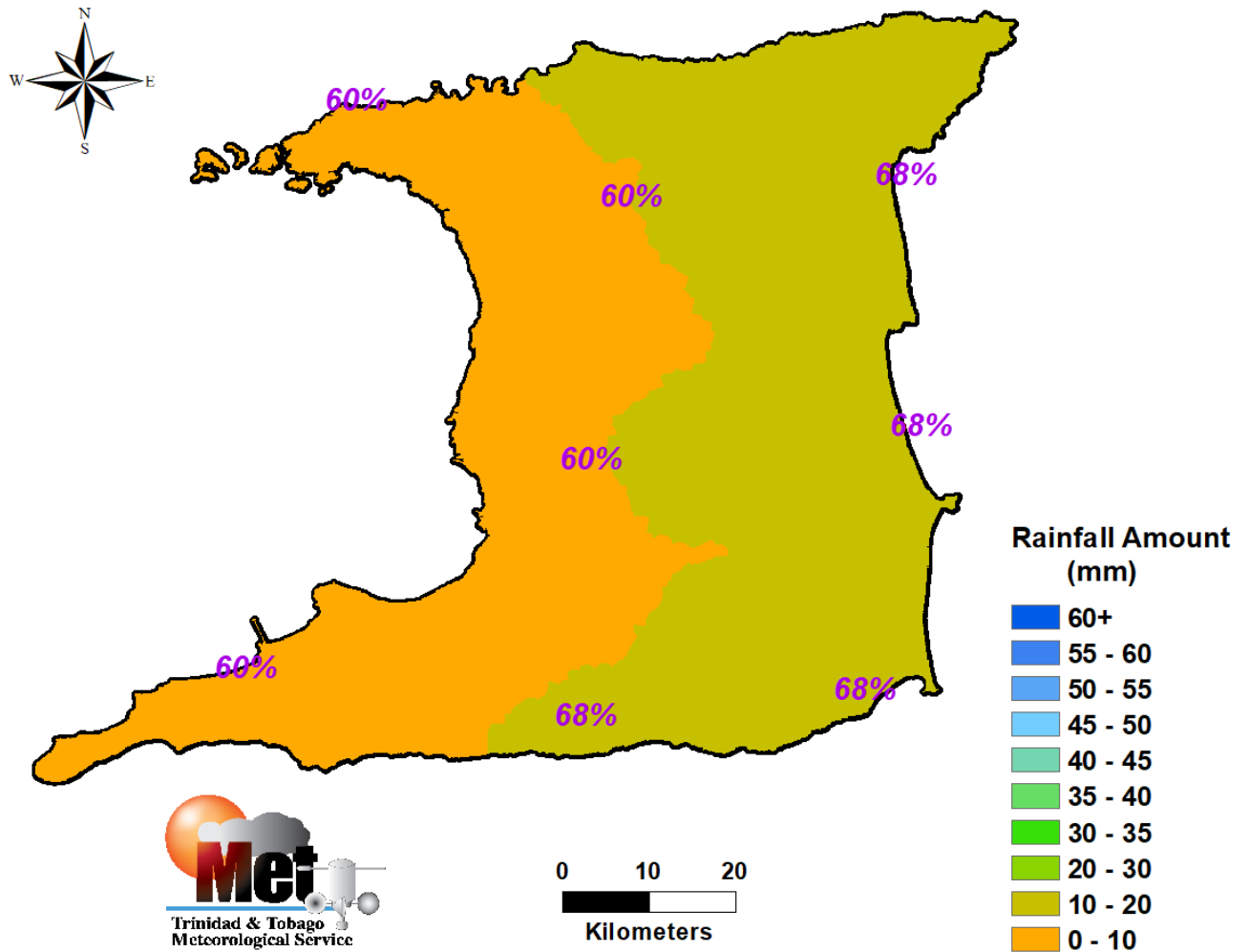


Figure 1. Rainfall Map of Trinidad showing possible rainfall totals for varying districts during third dekad of March 2018 and percentage probability of occurrence.

Tobago’s Mean Daily Rainfall Forecast for the Third Dekad of March (21st -31st) 2018.

Northeastern areas:

Moderate chance (68%) of mean daily rainfall up to 1.5 mm.

South-Western areas:

Moderate chance (66%) of mean daily rainfall up to 1.0 mm.

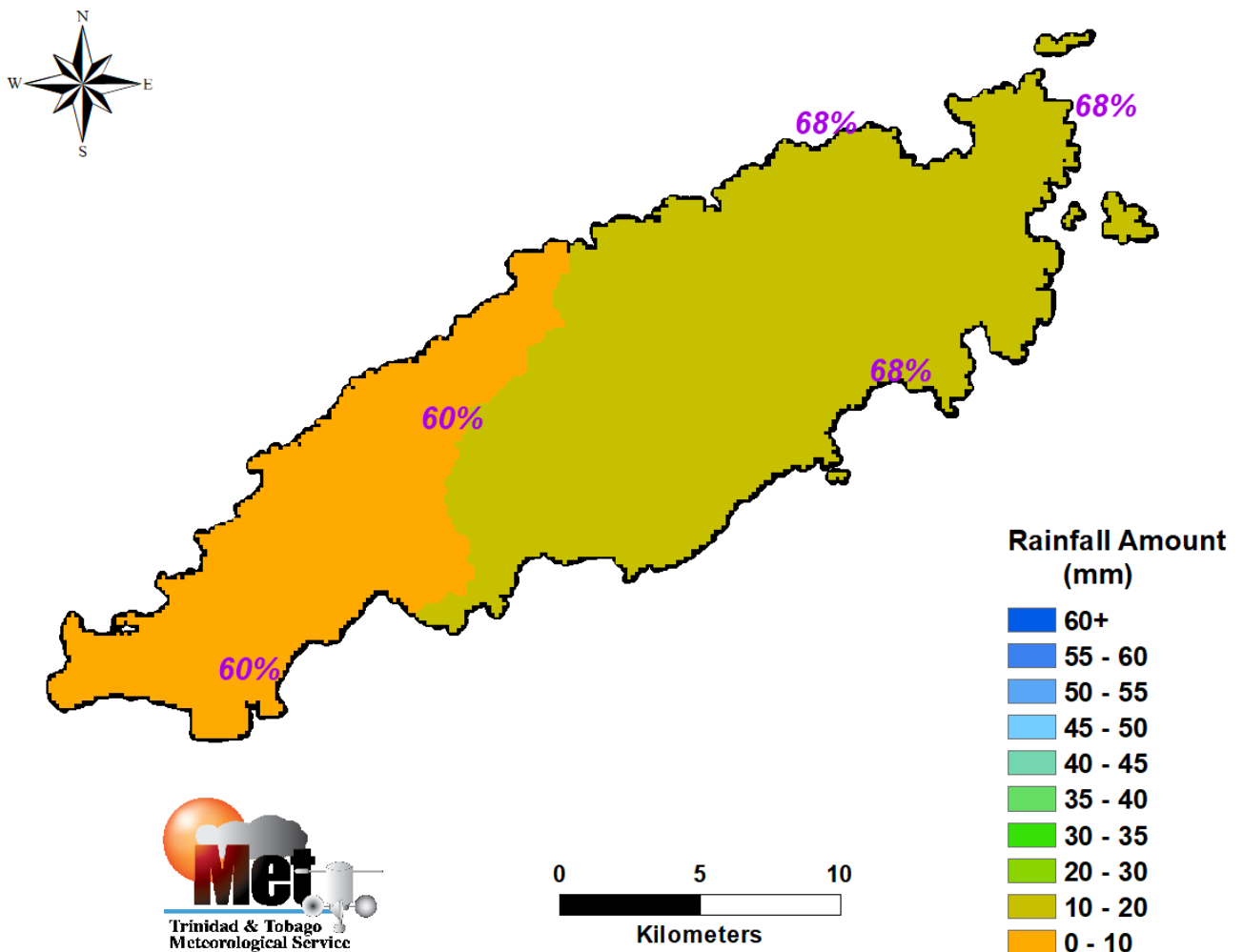


Figure 2. Rainfall Map of Tobago showing possible rainfall totals for varying districts during third dekad of March 2018 and percentage probability of occurrence.



Temperatures:

Trinidad's Temperature Forecast for the Third Dekad of March (21st-31st) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 31.0 °C, peaking near 31.9 °C.

Moderate chance (70%) of daily minimum temperatures to be below 22.0 °C, dropping as low as 20.0 °C.

Tobago's Temperature Forecast for the Third Dekad of March (21st -31st) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 30.0 °C, peaking near 30.9 °C.

Moderate chance (70%) of daily minimum temperatures to be below 23.4 °C, dropping as low as 22.0 °C.

Summary:

The outlook for the third dekad of March calls for relatively dry, breezy and at times hazy conditions, with the exception of days 21st and 23rd of dekad, where farmers can expect low probability of relatively wet days. Overall, temperatures are expected to be cool with average temperatures ranging between 25.8 °C and 27.2 °C in both islands over the full dekad. The highest maximum temperatures are likely to reach 31.9 °C in Trinidad and 30.9 °C in Tobago. While, the lowest minimum temperatures are likely reach 20.0 °C in Trinidad and 22.0 °C in Tobago. Dry conditions are expected to continue into the months of April and first part of May. Opportunities for water harvesting have diminished significantly, hence any opportunity to harvest and store rainwater should be undertaken, while irrigation processes continue.