



Agro-Meteorological Forecast for the First Dekad of June (1st –10th) 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 First Dekad of June (1st–10th) 2018.

Northern & Northwestern areas:

Moderate chance (62%) of mean daily rainfall up to 4.0 mm.

North-Eastern and Eastern areas:

Moderate chance (66%) of mean daily rainfall up to 6.4 mm.

Central, West-Central and inland areas:

Moderate chance (61%) of mean daily rainfall up to 3.4 mm.

South-Eastern areas:

Moderate chance (68%) of mean daily rainfall up to 2.5 mm.

Southern areas:

Moderate chance (63%) of mean daily rainfall up to 4.8 mm.

South-Western areas:

Moderate chance (62%) of mean daily rainfall up to 3.8 mm.

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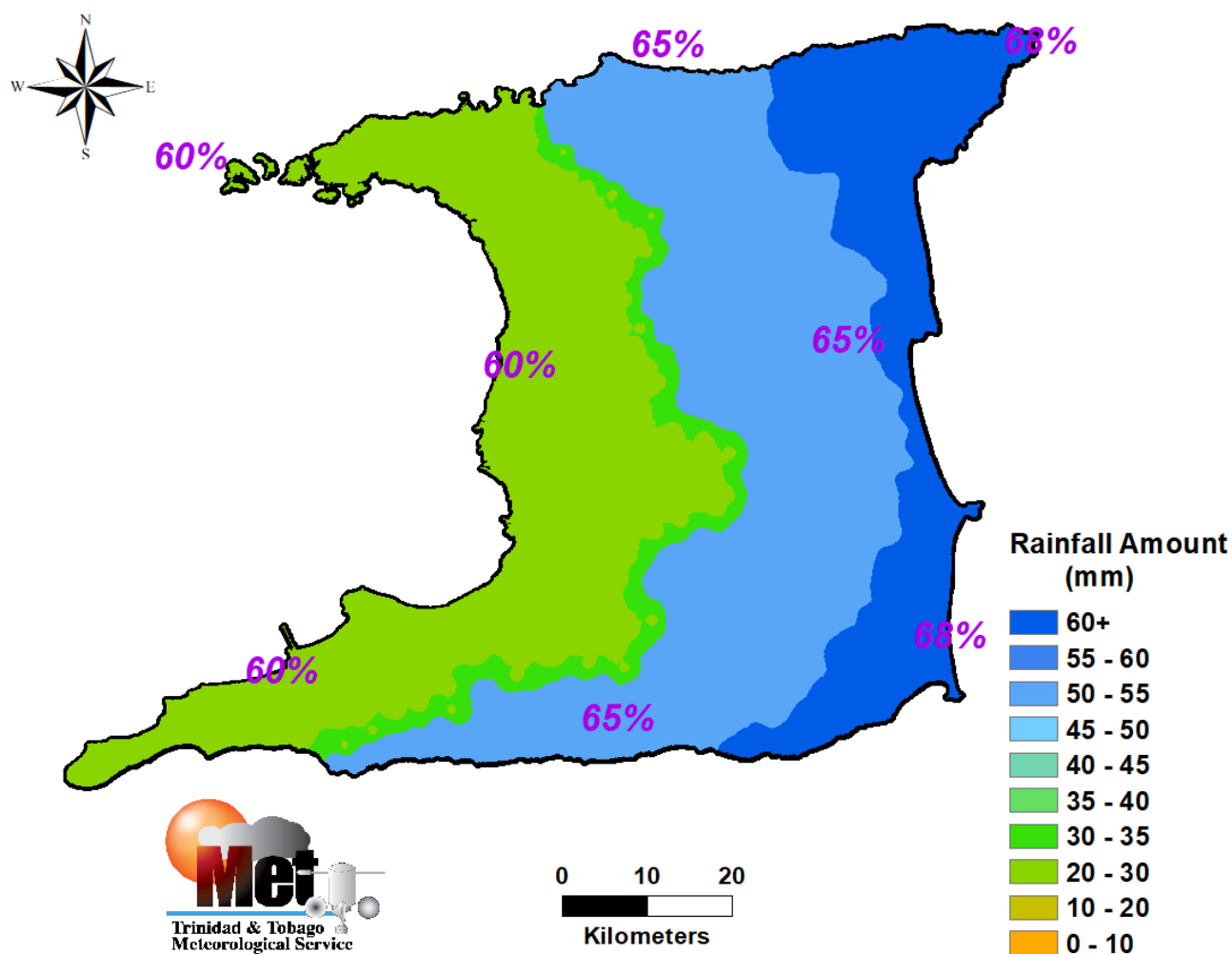


Figure 1. Rainfall Map of Trinidad showing possible rainfall totals for varying districts during first dekad of June 2018 and percentage probability of occurrence.



Tobago's Mean Daily Rainfall Forecast for the First Dekad of June (1st- 10th) 2018.

Northeastern areas:

Moderate chance (66%) of mean daily rainfall up to 3.2 mm.

South-Western areas:

Moderate chance (65%) of mean daily rainfall up to 3.0 mm.

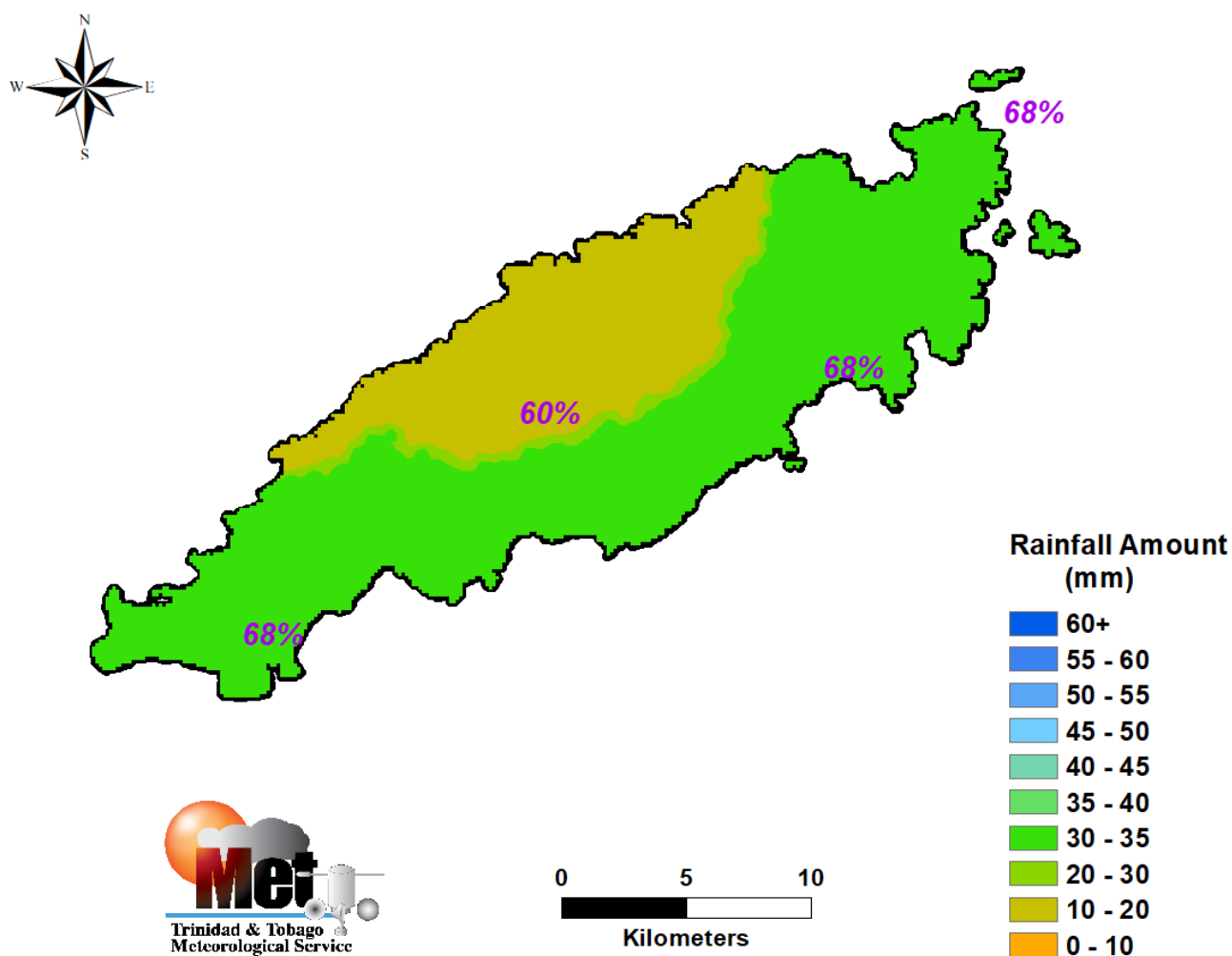


Figure 2. Rainfall Map of Tobago showing possible rainfall totals for varying districts during first dekad of June 2018 and percentage probability of occurrence.



Temperatures:

Trinidad's Temperature Forecast for the First Dekad of June (1st-10th) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 31.5⁰C, peaking near 32.5 ⁰C.

Moderate chance (70%) of daily minimum temperatures to be below 24.1 ⁰C, dropping as low as 22.9 ⁰C.

Tobago's Temperature Forecast for the First Dekad of June (1st-10th) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 31.1 ⁰C, peaking near 32.0 ⁰C.

Moderate chance (70%) of daily minimum temperatures to be below 24.8 ⁰C, dropping as low as 23.5 ⁰C.

Summary:

The outlook for the First dekad of June calls for relatively wet to wet days during: 3rd, 4th, 5th and 10th and relatively dry days during: 1st, 2nd, 6th, 7th, 8th and 9th of the dekad. Overall, temperatures are warming with **average** temperatures ranging between 26.2 ⁰C and 28.6⁰C in both islands over the full dekad. The highest maximum temperature is likely to reach 32.5 ⁰C in Trinidad and 32.0 ⁰C in Tobago. While, the lowest minimum temperatures are likely to reach 22.9 ⁰C in Trinidad and 23.5 ⁰C in Tobago. The rainy season is upon us and having said that, opportunities for water harvesting will increase during the relatively wet to wet days, any opportunity to harvest and store rainwater should be undertaken, while irrigation processes continue.