



***Agro-Meteorological Forecast for the Third Dekad of June (21<sup>st</sup> –30<sup>th</sup>) 2018.***

**Definition Guide**

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

**Trinidad's Mean Daily Rainfall Forecast for the Third Dekad of June (21<sup>st</sup>–30<sup>th</sup>) 2018.**

**Northern & Northwestern areas:**

Moderate chance (65%) of mean daily rainfall up to 8.0 mm.

**North-Eastern and Eastern areas:**

Moderate chance (67%) of mean daily rainfall up to 9.4 mm.

**Central, West-Central and inland areas:**

Moderate chance (62%) of mean daily rainfall up to 6.9 mm.

**South-Eastern areas:**

Moderate chance (67%) of mean daily rainfall up to 9.5 mm.

**Southern areas:**

Moderate chance (65%) of mean daily rainfall up to 8.0 mm.

**South-Western areas:**

Moderate chance (63%) of mean daily rainfall up to 7.0 mm.

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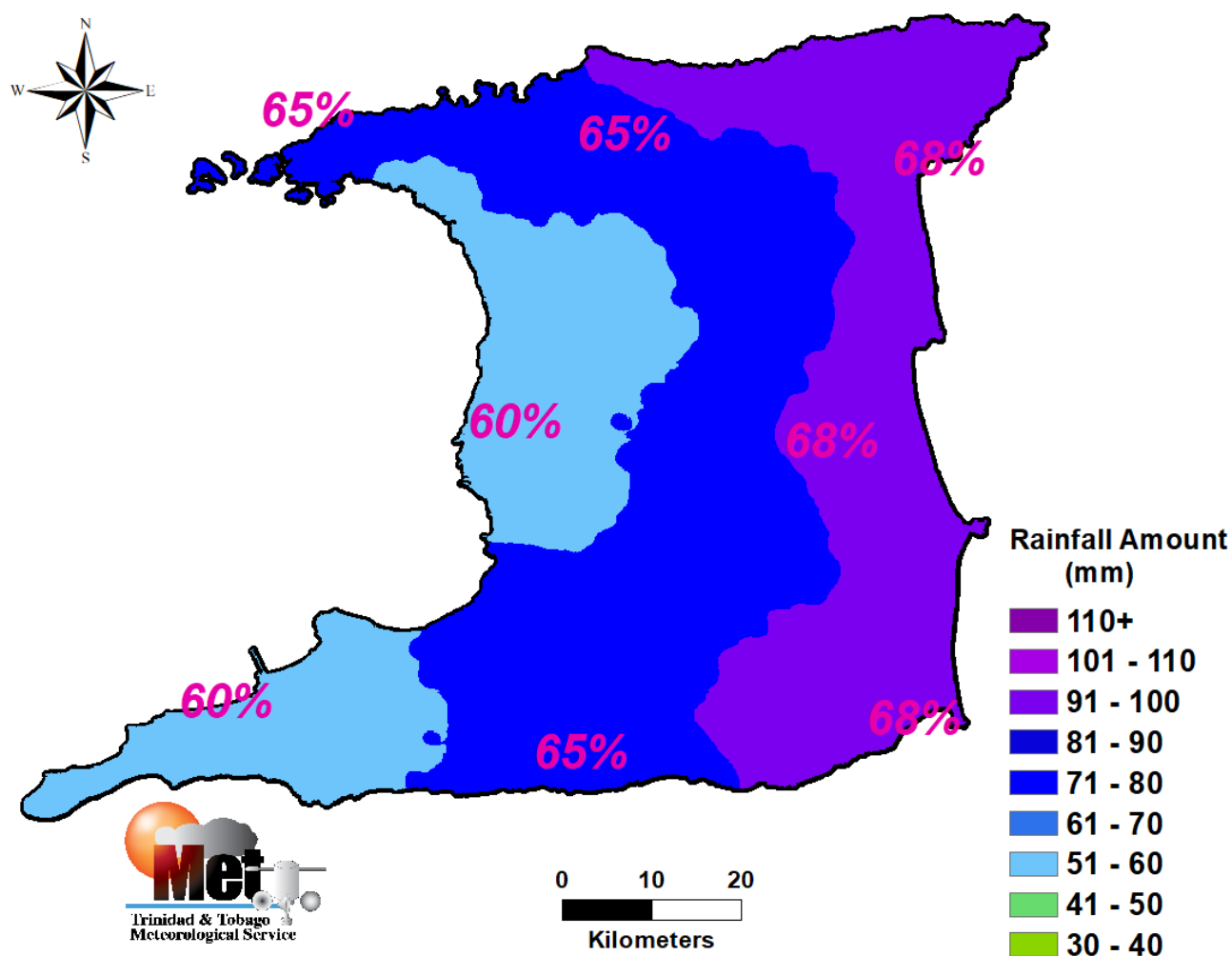


Figure 1. Rainfall Map of Trinidad showing possible rainfall totals for varying districts during third dekad of June 2018 and percentage probability of occurrence.

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## Tobago's Mean Daily Rainfall Forecast for the Third Dekad of June (21<sup>st</sup>- 30<sup>th</sup>) 2018.

### Northeastern areas:

Moderate chance (68%) of mean daily rainfall up to 5.2 mm.

### South-Western areas:

Moderate chance (67%) of mean daily rainfall up to 4.6 mm.

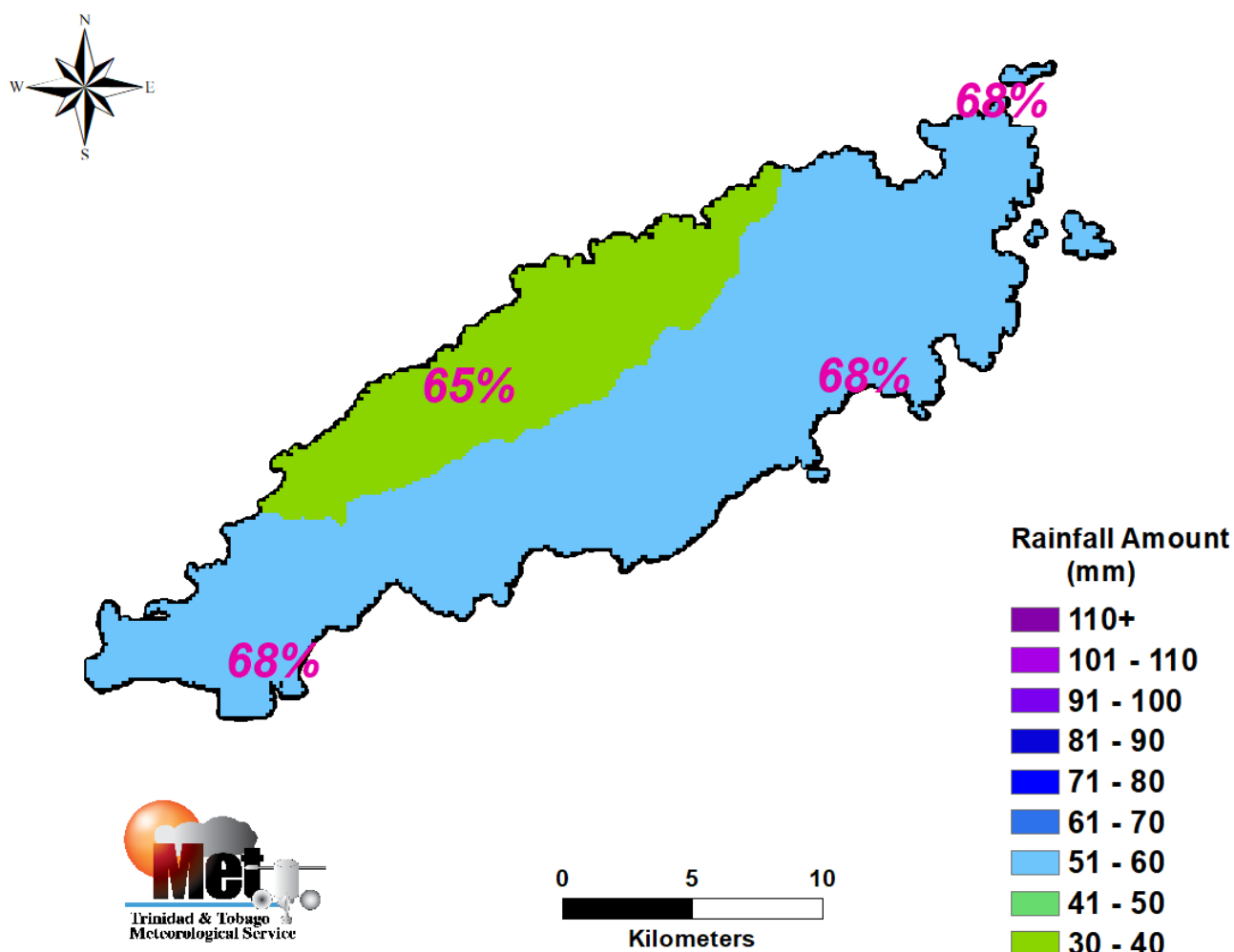


Figure 2. Rainfall Map of Tobago showing possible rainfall totals for varying districts during third dekad of June 2018 and percentage probability of occurrence.



### Temperatures:

#### Trinidad's Temperature Forecast for the Third Dekad of June (21<sup>st</sup> -30<sup>th</sup>) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 31.2 °C, peaking near 32.8 °C.

Moderate chance (70%) of daily minimum temperatures to be below 24.0 °C, dropping as low as 22.8 °C.

#### Tobago's Temperature Forecast for the Third Dekad of June (21<sup>st</sup>-30<sup>th</sup>) 2018.

Moderate chance (70%) of daily maximum temperatures to exceed 30.5 °C, peaking near 31.6 °C.

Moderate chance (70%) of daily minimum temperatures to be below 24.5 °C, dropping as low as 23.2 °C.

### Summary:

The outlook for the third dekad of June calls for relatively wet to wet days during: 21<sup>st</sup>, 22<sup>nd</sup>, 23<sup>rd</sup>, 24<sup>th</sup>, 25<sup>th</sup> and 26<sup>th</sup> and relatively dry days during: 27<sup>th</sup>, 28<sup>th</sup>, 29<sup>th</sup> and 30<sup>th</sup> of the dekad. Overall, temperatures are warming with **average** temperatures ranging between 26.0 °C and 28.6 °C in both islands over the full dekad. The highest maximum temperature is likely to reach 32.8 °C in Trinidad and 31.6 °C in Tobago. While, the lowest minimum temperatures are likely to reach 22.8 °C in Trinidad and 23.2 °C in Tobago. Opportunities for water harvesting will increase during the relatively wet to wet days, any additional opportunity to harvest and store rainwater should be undertaken, while irrigation processes continue.