

WEEKLY WEATHER FORECAST BULLETIN NO: 202505006

ISSUED ON: 13th MAY, 2025.

VALID: FROM 13th MAY, 2025 TO 19th MAY, 2025.

REMARKS

During the week, the Madden-Julian Oscillation (MJO) is expected to remain weak over the West African region. Good moisture influx and velocity potential are expected to enhance the prospects of Heavy rainfall over parts of Kaduna, Plateau, Benue, Cross River and Taraba states. Moderate to Heavy rainfall is expected over parts of Adamawa, Taraba, Benue, Cross River, Delta, Bayelsa, Niger, Kaduna, Nasarawa and Plateau states. Moderate rainfall is expected over parts of Plateau, Nasarawa, the Federal Capital Territory, Niger, Kaduna, Zamfara, Kebbi, Adamawa, Benue, Kwara, Oyo, Ekiti, Osun, Ondo, Kogi, Edo, Delta, Rivers, Imo, Abia, Akwa Ibom, Ebonyi, Cross River and Taraba states. Low to Moderate rainfall is expected over parts of Kebbi, Zamfara, Katsina, Kano, Bauchi, Gombe, Adamawa, Plateau, Kaduna, Nasarawa, Benue, the Federal Capital Territory, Kogi, Ogun, Lagos, Osun, Ondo, Anambra, Imo, Abia, Enugu, Ebonyi, Edo, Delta, Bayelsa, Rivers, Akwa Ibom and Cross River states, while low rainfall is expected in the remaining parts of the country.

Advisory: There are prospects of flash floods on roads, bridges & low-lying areas, which can disrupt vehicular traffic. The public is advised to take necessary safety precautions: do not walk through fast-flowing runoff waters.

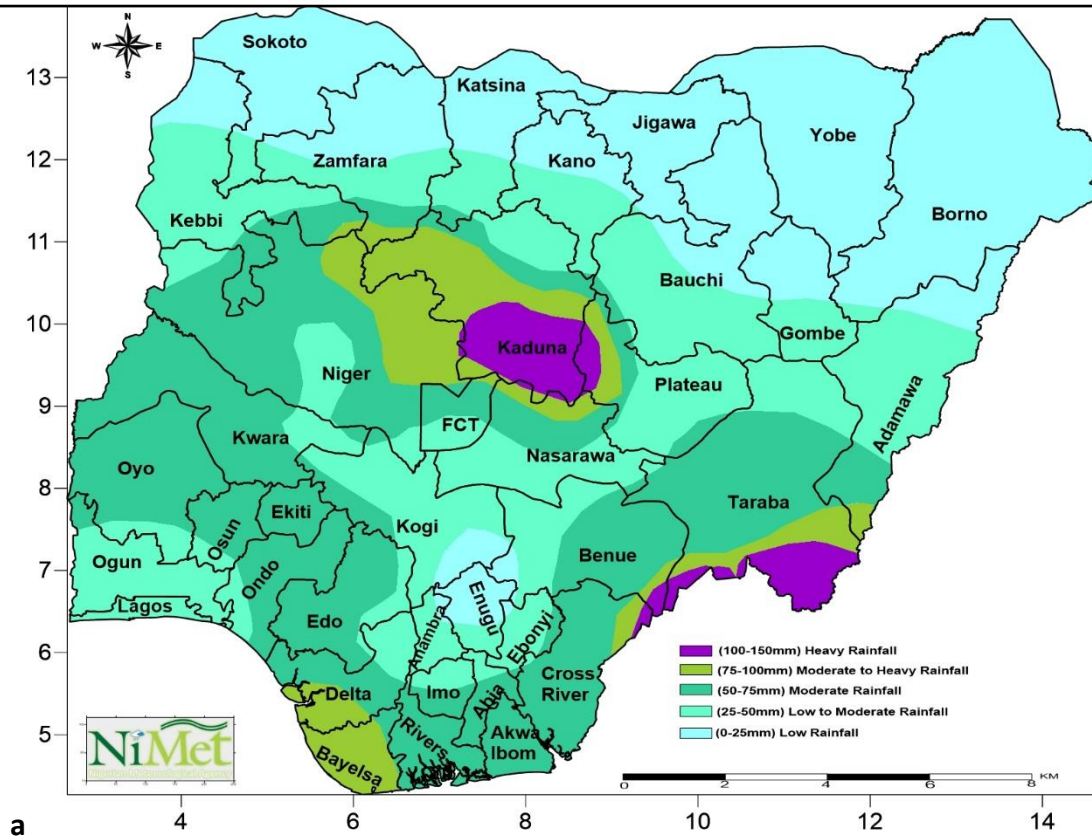


FIGURE 1: SPATIAL DISTRIBUTION OF ANTICIPATED RAINFALL.

2.1 Maximum Temperature

Maximum Temperature range of 40 - 45°C and above is anticipated over parts of Borno, Yobe, Gombe, Jigawa, Katsina, Zamfara, Sokoto, Kebbi, Bauchi, Kano and Niger states. Temperature range of 35 – 40°C is expected over the Federal Capital Territory, Nasarawa, Kogi, Plateau, Adamawa, Taraba, Kaduna, Katsina, Zamfara, Kebbi, Borno, Yobe, Gombe, Bauchi, Benue, Kano, Niger, Kwara and Oyo states. Temperature range of 30 – 35°C is expected over the rest of the country. See Figure 2.

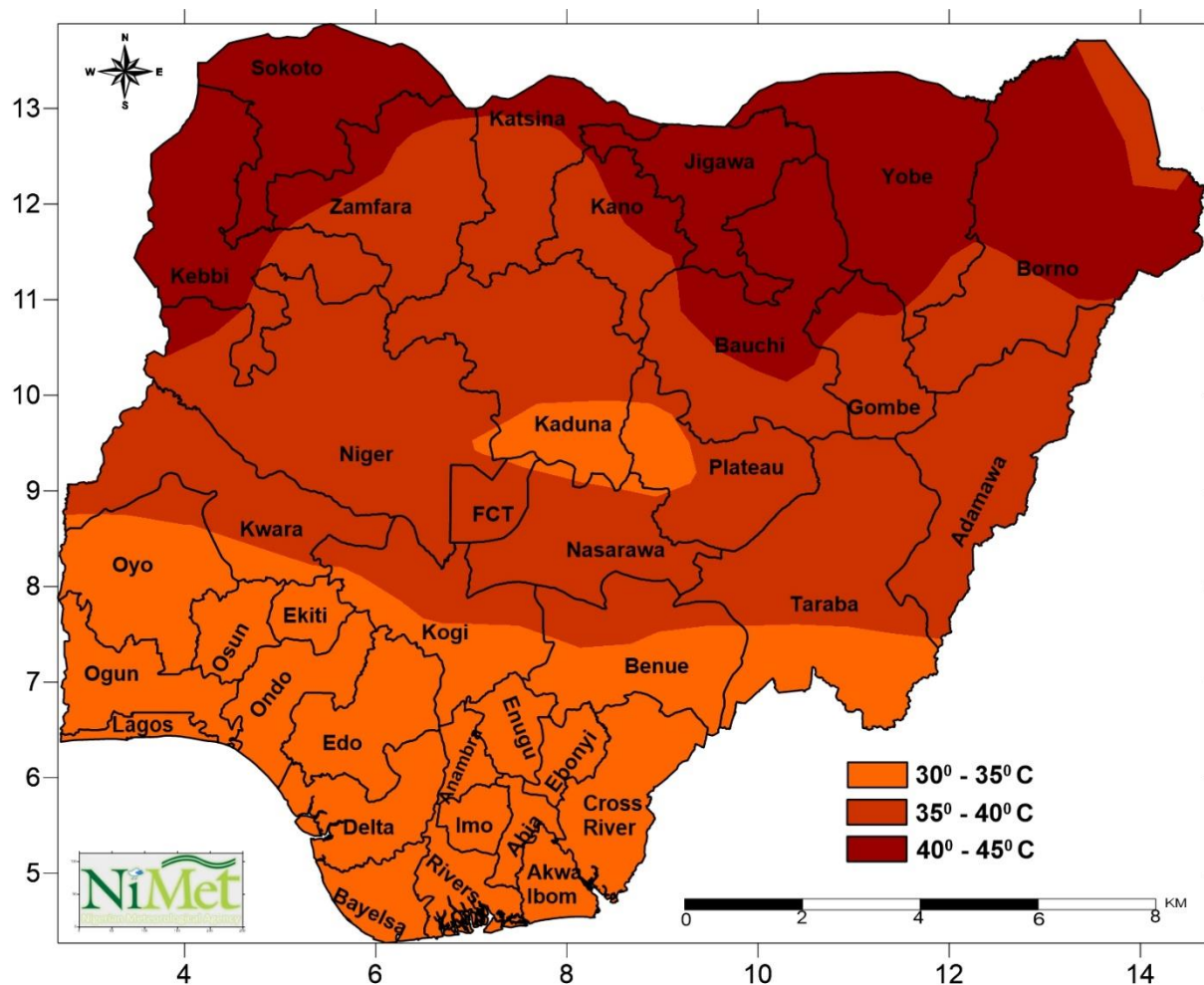


FIGURE 2: SPATIAL DISTRIBUTION OF MAXIMUM TEMPERATURE FORECAST.

2.2 Minimum Temperature

Minimum temperature range of 25 - 30°C and above is expected over Sokoto, Kebbi, Borno, Yobe, Gombe, Kano, Katsina, Jigawa, Zamfara, Bauchi, Adamawa, Taraba, Plateau, Niger, Nasarawa, Kwara, Benue, Lagos, Ogun, Ondo, Delta, Bayelsa and Rivers state. Temperature range of 20 - 25°C is expected over most parts of the country except for southern Taraba where Temperature range of 15 - 20°C is expected. See Figure 3.

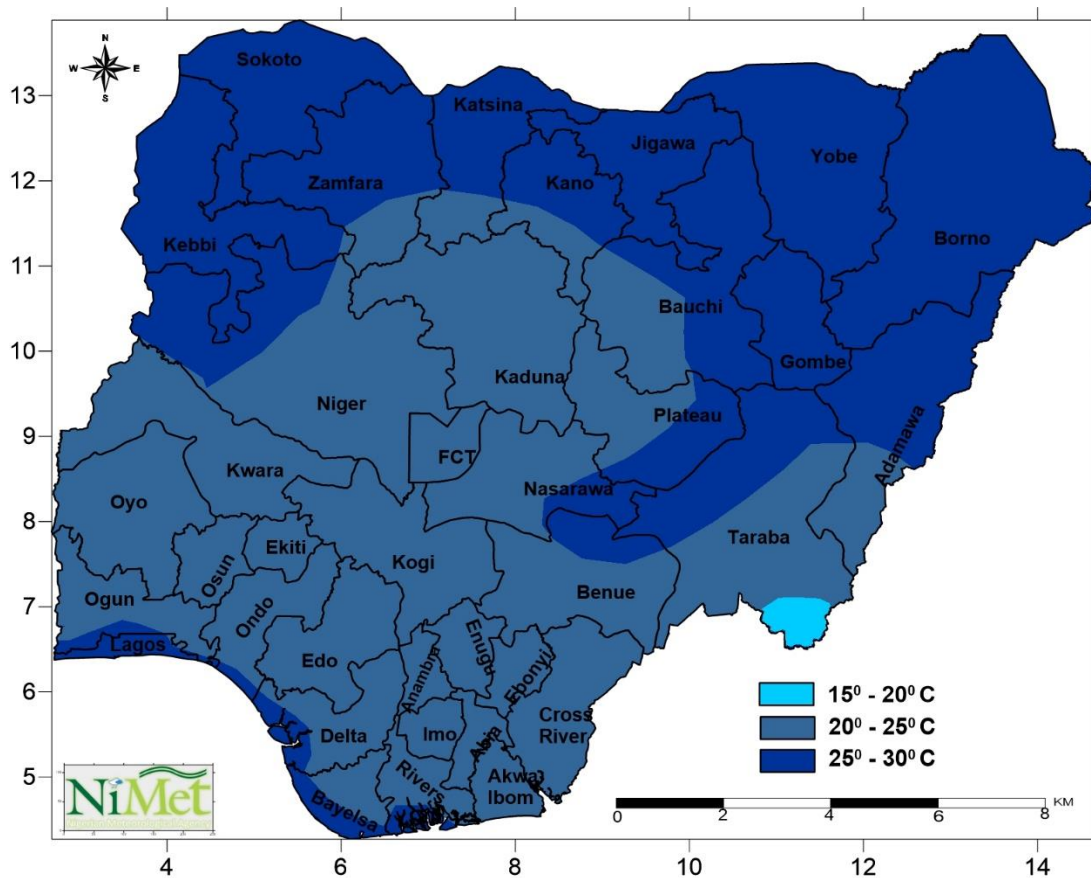


FIGURE 3: SPATIAL DISTRIBUTION OF MINIMUM TEMPERATURE FORECAST.

For more detail: www.nimet.gov.ng; cfo@nimet.gov.ng