

WEEKLY WEATHER FORECAST BULLETIN No: 202508014

ISSUED ON: 12th August, 2025

Valid: From 12th August, 2025 to 18th August, 2025

REMARKS

The MJO signal is expected to remain weak over the West African region. This coupled with favorable moisture influx, lower-level convergence and upper-level divergence are expected to enhance prospects of moderate to heavy rainfall in parts of Gombe, the Federal Capital Territory, Bauchi, Plateau, Jigawa, Kano, Kaduna, Nasarawa and Katsina states. Moderate rainfall is expected in part of the Federal Capital Territory, Borno, Yobe, Bauchi, Jigawa, Gombe, Plateau, Kaduna, Katsina, Zamfara, Sokoto, Kebbi, Taraba and Niger states. Low to moderate rainfall is expected in parts of the Federal Capital Territory, Adamawa, Benue, Plateau, Nasarawa, Kogi, Edo, Ondo, Ekiti, Osun, Oyo, Kwara, Niger and Ogun states. The rest of the country is expected to experience low rainfall.

Advisory

The rains are expected to be accompanied by strong winds which can disrupt traffic, pull down weak and make-shift structures. Lightning strikes and thunderbolts are also expected to be quite active. Hence, the public is advised to exercise restraint; disconnect electrical appliances just before the rains and not during, avoid parking vehicles under trees during the storm, and wait for the storm to pass before driving.

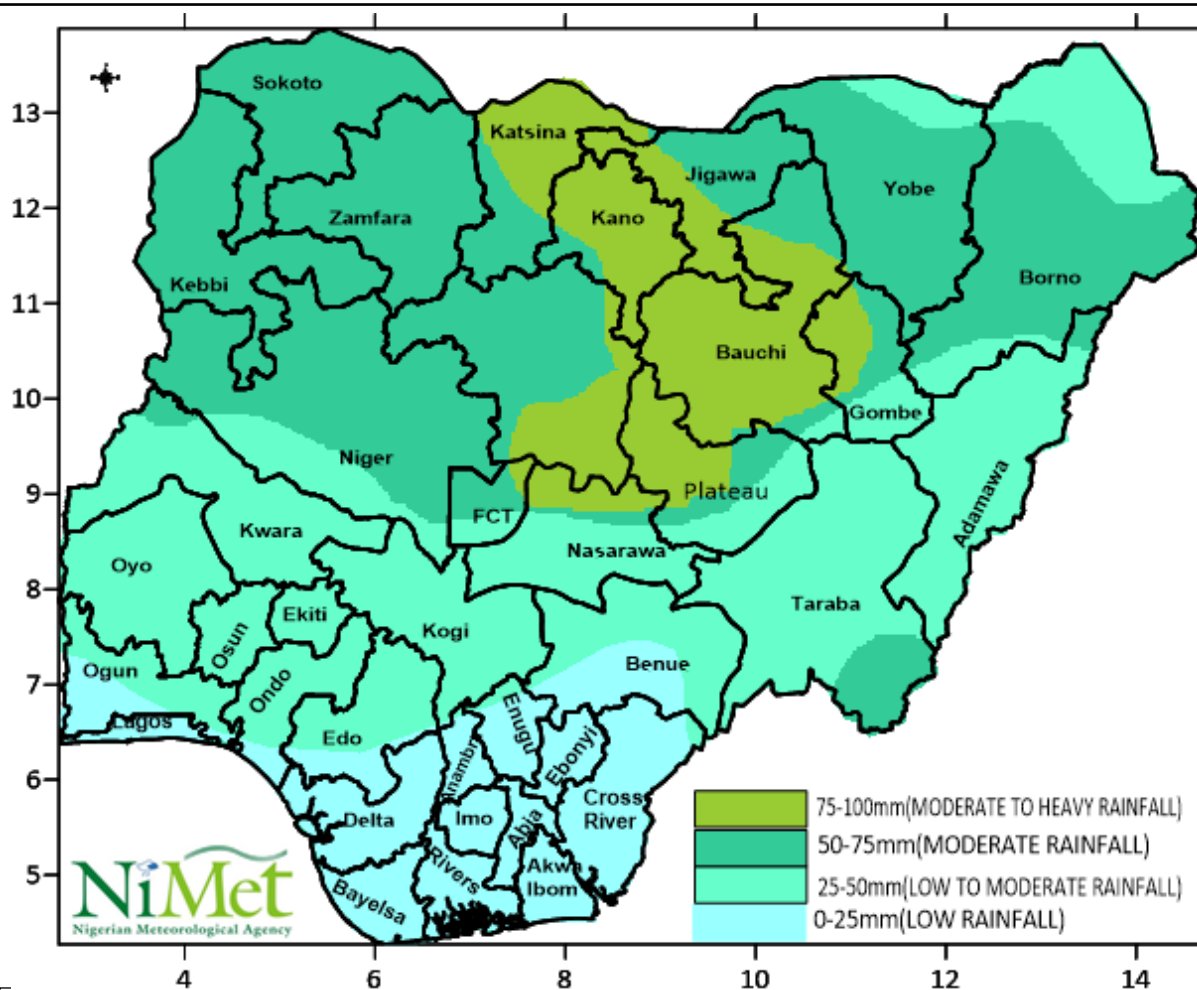


Figure 1: Spatial distribution of anticipated rainfall

2.1 Maximum Temperature

Maximum temperature ranges of 30 - 35°C are expected in parts of Borno, Yobe and Jigawa states. Temperature ranges of 25 - 30°C are expected in most parts of the country. Temperature ranges of 20 - 25°C are expected in parts of Adamawa, Taraba, Plateau, Nasarawa, Kaduna, Katsina, Niger, the Federal Capital Territory, Kwara, Kogi, Ekiti, Osun, Ondo and Oyo states during the week. (See Figure 2).

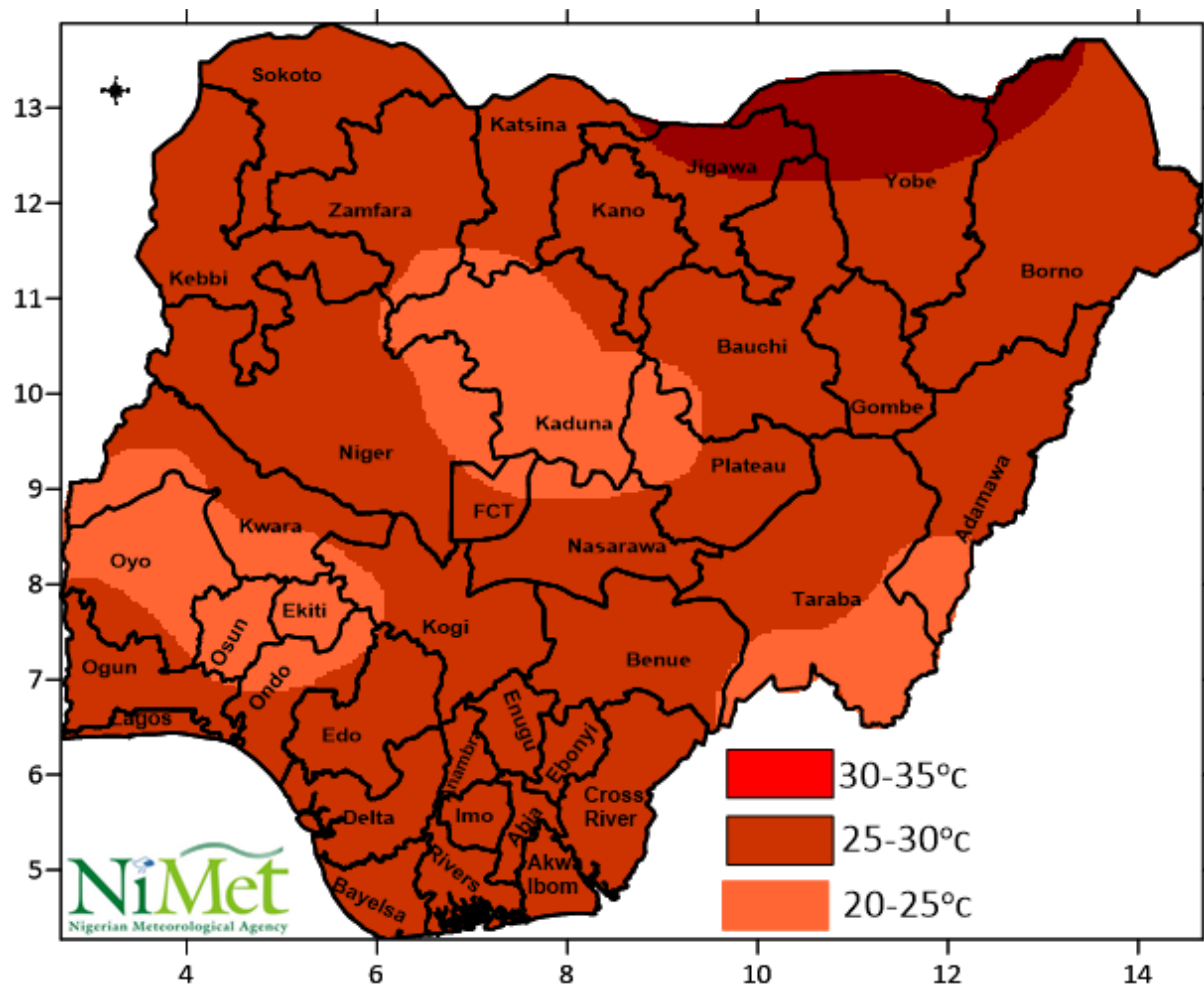


Figure 2: Spatial distribution of maximum temperature forecast

2.2 Minimum Temperature

Minimum temperature ranges of 15-20°C are expected in parts of Taraba, Adamawa, Borno, Plateau, Bauchi, Kaduna, Nasarawa, the Federal Capital Territory, Niger, Katsina, Zamfara, Edo, Kogi, Ekiti, Ondo, Kwara, Osun, and Oyo states. The rest of the country will be within the range of 20-25°C. (See Figure 3).

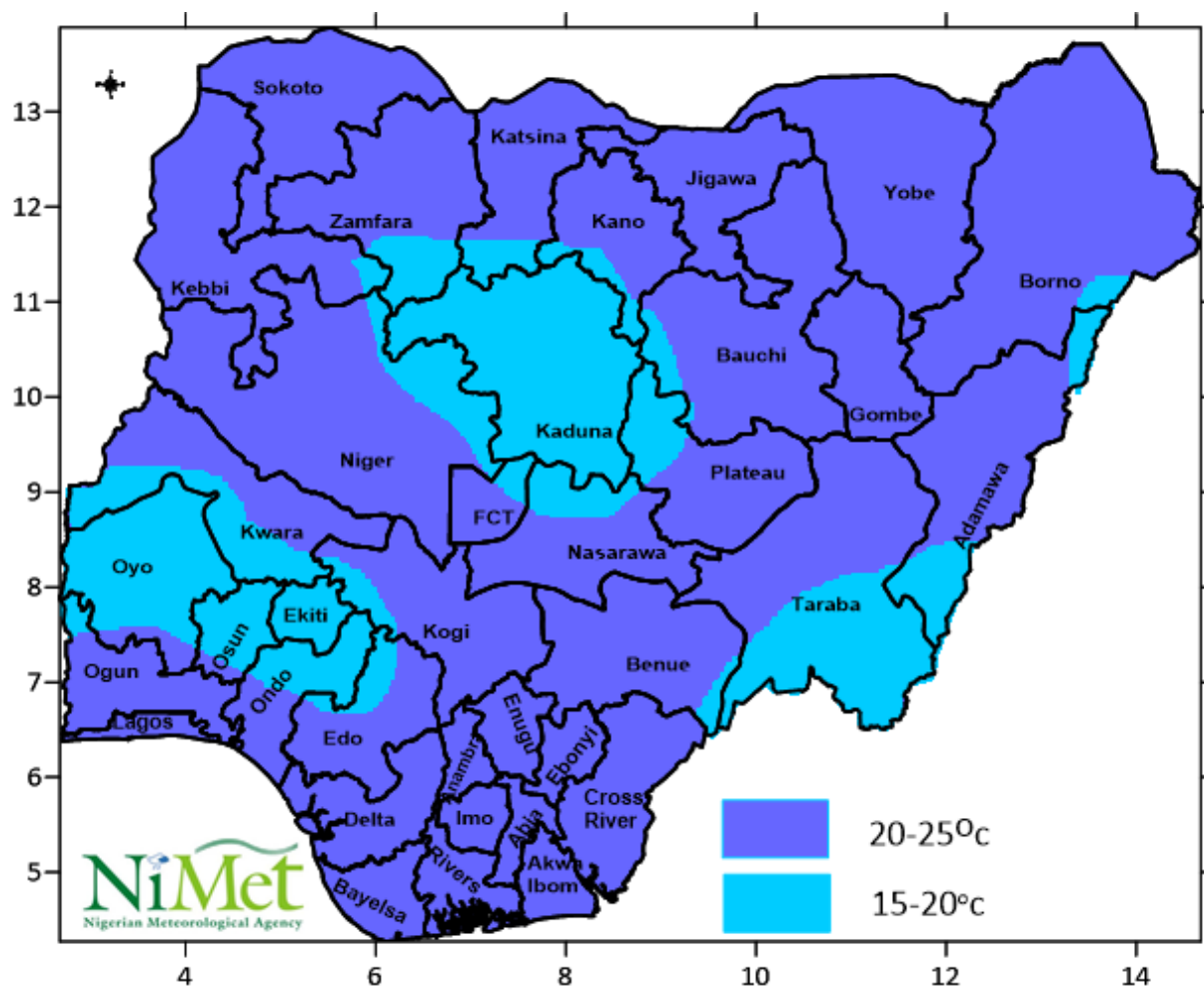


Figure 3: Spatial distribution of minimum temperature forecast