



## HEAVY RAINFALL FORECAST BULLETIN No: 202509023 CATEGORY OF FORECAST: WATCH

ISSUED ON 9<sup>TH</sup> SEPTEMBER, 2025

Valid: From 0000UTC of  $10^{TH}$  SEPTEMBER, 2025 to 2359UTC of  $12^{TH}$  SEPTEMBER, 2025.

## 1.1 INTERPRETATIONS

Moderate Rainfall is expected during the forecast period (Thursday 11<sup>TH</sup> September) in parts of southern Taraba, Benue, Ebonyi and Cross River states (Places in Orange colour). Light to Moderate Rainfall is anticipated during the forecast period (Wednesday 10<sup>TH</sup>, Thursday 11<sup>TH</sup> and Friday 12<sup>TH</sup>) over parts of Sokoto, Zamfara, Kebbi, Katsina, Kano, Jigawa, Borno, Yobe, Gombe, Bauchi, Kaduna, Adamawa, Kaduna, Taraba, Plateau, Nasarawa, Niger, FCT, Kogi, Benue, Ebonyi, Ondo, Ekiti, Osun, Oyo, Ogun, Anambra, Imo, Enugu, Abia, Edo, Delta, Bayelsa, Rivers and Akwa Ibom states (Places in Yellow colour). (Day 1, Day 2 and Day 3). Very light or no rain is expected over the remaining parts of the country (See places in green).

## 1.2 CAUTION

There are prospects of flash flooding as a result of the expected moderate to heavy rainfall. Strong winds may accompany the rains.

The public is advised not to drive through surface runoff waters, as they have strong undercurrents. Other likely hazards include slippery road surfaces, reduced visibility during the rain which can disrupt road traffic. Strong winds are a threat to weak structures, trees and mast. Disconnect electrical appliances before and not during the rains.

## **LEGEND AND ITS INTERPRETATIONS**

| ПКЕПНООБ | ≥ 60%  |            | 2     | 6        | 10    |  |
|----------|--------|------------|-------|----------|-------|--|
|          | ≥ 40%  |            | 1     | 5        | 9     |  |
|          | ≥ 20%  |            |       | 4        | 8     |  |
|          | ≥ 10%  |            |       | 3        | 7     |  |
|          |        | Very light | Light | Moderate | Heavy |  |
|          | IMPACT |            |       |          |       |  |

| <u>S/N</u> | Range     | Category            |
|------------|-----------|---------------------|
| 1.         | < 10mm    | Very Light Rainfall |
| 2.         | 10 – 20mm | Light Rainfall      |
| 3.         | 20 – 50mm | Moderate Rainfall   |
| 4.         | > 50mm    | Heavy Rainfall      |

- **1**: Probability between 40 and 60% to have a cumulative rainfall between 10 and 20 mm in 24 hours
- **2**: Probability of more than 60% to have a cumulative rainfall between 10 and 20 mm in 24hours
- **4**: Probability between 20 and 40% to have a cumulative rainfall between 20 and 50 mm in 24 hours
- **5**: Probability between 40 and 60% to have a cumulative rainfall between 20 and 50 mm in 24 hours
- **6**: Probability of more than 60% to have a cumulative rainfall between 20 and 50 mm in 24 hours
- **8**: Probability between 20 and 40% to have a cumulative rainfall greater than 50 mm in 24 hours
- **9**: Probability between 40 and 60% to have a cumulative rainfall of greater 50 mm in 24 hours
- **10**: Probability of more than 60% to have a cumulative rainfall greater than 50 mm in 24 hours

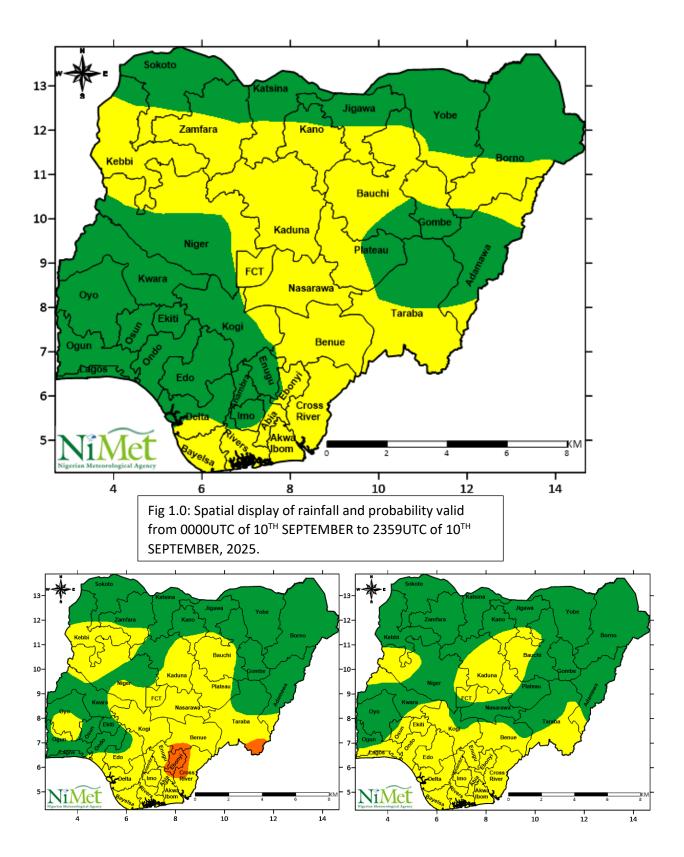


Fig 2.0: Spatial display of rainfall and probability valid from 0000UTC of  $11^{\text{TH}}$  SEPTEMBER to 2359UTC of  $11^{\text{TH}}$  SEPTEMBER, 2025.

Fig 3.0: Spatial display of rainfall and probability valid from 0000UTC of  $12^{\text{TH}}$  SEPTEMBER to 2359UTC of  $12^{\text{TH}}$  SEPTEMBER, 2025.