Ministry of Transport

MINISTRY OF TRANSPORT
LIBERIA METEOROLOGICAL SERVICE

HEAVY RAINFALL FORECAST BULLETIN No: 20262610

CATEGORY OF FORECAST: ALERT

ISSUED ON 26th October 2026

Valid: From 00:00 UTC on 27TH October 2026 to 23:59 UTC on 29TH October 2026.

1.1 INTERPRETATIONS

October 27, 2026: Very Light rainfall is expected across Liberia, affecting all counties (Fig. 1: Areas shaded in Green).
Light rainfall is expected in parts of northern and southeastern Liberia, affecting Nimba and River Gee counties (Fig. 1: Areas shaded in Yellow).

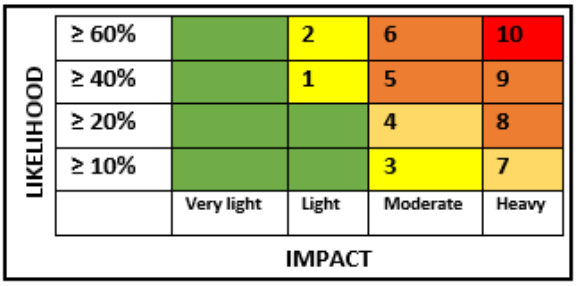
October 28, 2026: Very Light rainfall is expected across Liberia, affecting all Counties (Fig. 2: Areas shaded in Green).
Light rainfall is expected across northern and southeastern Liberia, affecting Lofa, Grand Gedeh, Sinoe, River Gee, Grand Kru, and Mary Land Counties (Fig. 2: Areas shaded in Yellow).
Moderate rainfall is expected across southeastern Liberia, affecting Grand Gedeh, Sinoe, and River Gee counties (Fig.2: Areas shaded in Orange).

October 29, 2026: Very Light rainfall is expected across Liberia, affecting all counties (Fig. 3: Areas shaded in Green).
Light rainfall is expected across western, northern, and southeastern Liberia, affecting Lofa, Gbarpolu, Nimba, Grand Gedeh, Sinoe, and River Gee (Fig. 3: Areas shaded in Yellow).
Moderate Rainfall is expected across northern Liberia, affecting Nimba County (Fig. 3: Areas shaded in Orange).

1.2 CAUTION

The public is advised to exercise caution during rainfall, particularly when traveling on slippery roads and in areas prone to poor drainage and waterlogging. Avoid crossing flooded roads, bridges, streams, or fast-flowing water. Motorists should reduce speed, maintain a safe following distance, and remain alert to reduced visibility and hazardous road conditions. Farmers are encouraged to ensure proper field drainage and avoid moving farm equipment or livestock through waterlogged areas. Local authorities and disaster management teams should maintain close monitoring of vulnerable communities, particularly in southeastern Liberia, and be prepared to take appropriate response measures should rainfall intensify or localized flooding occur.
Follow the Liberia Meteorological Service (LMS) for updates.

LEGEND AND ITS INTERPRETATIONS



S/N	Range	Category
1.	< 5mm	Very Light Rainfall
2.	5 – 10mm	Light Rainfall
3.	10 – 15mm	Moderate Rainfall
4.	> 15mm	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

FOLLOW https://meteoliberia.com/products/impact-base-forecast/heavy-rainfall-forecast/

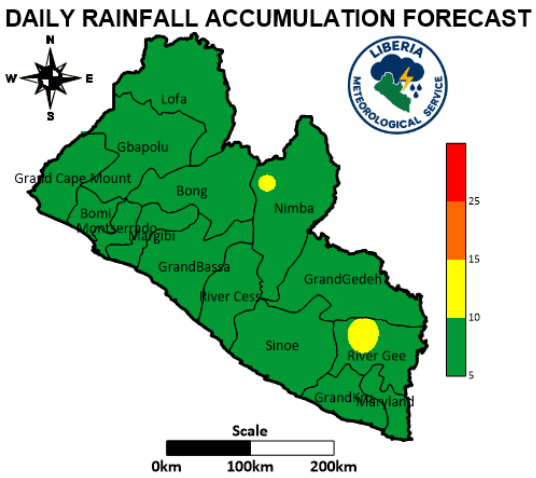


Fig. 1: Spatial display of rainfall and probability valid from 0000UTC on 27TH October to 23:59UTC on 27TH October 2026.

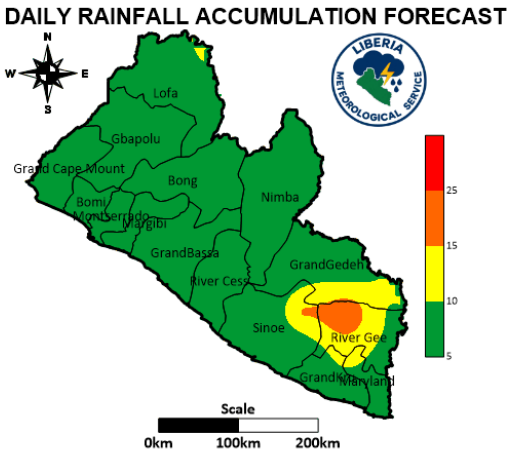


Fig. 2: Spatial display of rainfall and probability valid from 0000 UTC on 28TH October to 23:59 UTC on 28TH October 2026.

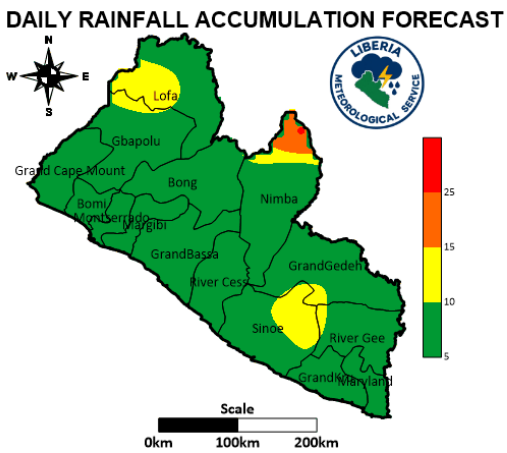


Fig. 3: Spatial display of rainfall and probability valid from 0000 UTC on 29TH October to 23:59 UTC on 29TH October 2026.