Ministry of Transport

MINISTRY OF TRANSPORT
LIBERIA METEOROLOGICAL SERVICE

HEAVY RAINFALL FORECAST BULLETIN No: 20261210
CATEGORY OF FORECAST: ALERT
ISSUED ON 12th October 2026
Valid: From 00:00 UTC on 13TH October 2026 to 23:59 UTC on 15TH October 2026.

1.1 INTERPRETATIONS

October 13, 2026: Light rainfall is expected across southeastern Liberia, affecting Grand Kru County (Fig. 1: Areas in Yellow).

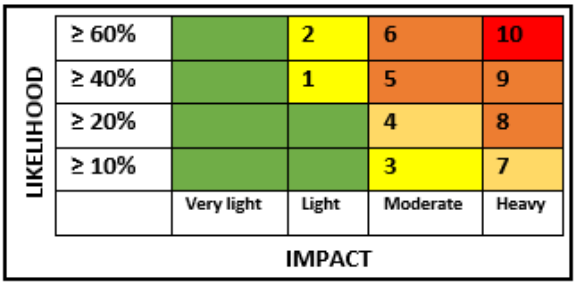
October 14, 2026: Light rainfall is expected across Liberia, affecting Lofa, Gbarpolu, Grand Cape Mount, Bomi, Bong, Margibi, Grand Bassa, River Cess, Sinoe, Nimba, River Gee, and Grand Gedeh counties (Fig. 2: Areas in Yellow).
Moderate rainfall is expected across parts of Liberia, affecting parts of Lofa, Grand Cape Mount, Sinoe, Grand Gedeh, and River Gee counties. (Fig.2: Areas in Orange).

October 15, 2026: Light rainfall is expected across parts of northwestern, central, and northern Liberia, affecting parts of Lofa, Gbarpolu, Grand Cape Mount, Bomi, Montserrado, Margibi, Bong, Nimba, and Grand Bassa counties (Fig. 3: Areas in Yellow).
Moderate Rainfall is expected across northern and southern Liberia, affecting southern Grand Cape Mount, Montserrado, Margibi, and central Nimba counties (Fig. 3: Areas in Orange).

1.2 CAUTION

Flash flooding is possible due to expected moderate-to-heavy rainfall. Strong winds may accompany the rains. The public is advised not to drive through surface runoff, as it can have strong undercurrents. Other likely hazards include slippery road surfaces and reduced visibility during the rain, which can disrupt road traffic. Strong winds threaten weak structures, trees, and masts. Disconnect electrical appliances before, not during, the rains. Elsewhere (see places in Green), no hydrometeorological hazards are anticipated. The public is, however, advised to watch out for updates.
Follow the Liberia Meteorological Service (LMS) for more 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/

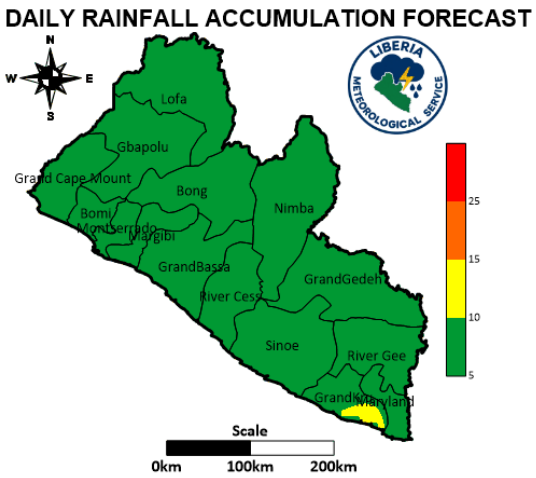


Fig. 1: Spatial display of rainfall and probability valid from 0000UTC on 13TH October to 23:59UTC on 13TH October 2026.

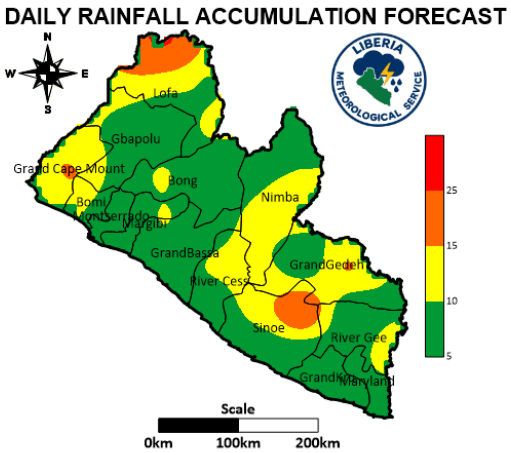


Fig. 2: Spatial display of rainfall and probability valid from 0000 UTC on 14TH October to 23:59 UTC on 14TH October 2026.

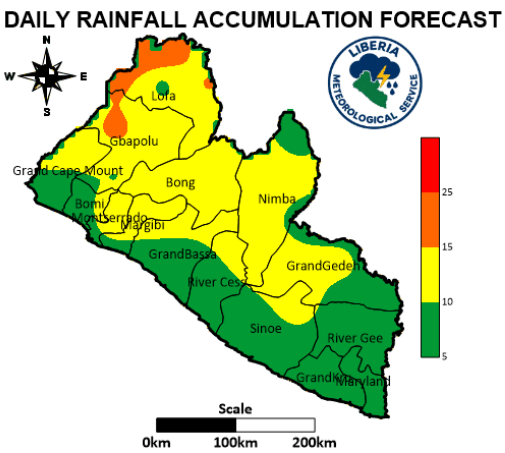


Fig. 3: Spatial display of rainfall and probability valid from 0000 UTC on 15TH October to 23:59 UTC on 15TH October 2026.