

**HEAVY RAINFALL FORECAST BULLETIN No: 20262807**

**CATEGORY OF FORECAST: ALERT**

**ISSUED ON 28<sup>TH</sup> July, 2026**

**Valid: From 00:00 UTC on 29<sup>TH</sup> July 2026 to 23:59 UTC on 31<sup>TH</sup> July 2026.**

**1.1 INTERPRETATIONS**

**July 29, 2026:** **Light rainfall** is expected over northwestern, northeastern, and central Liberia, affecting parts of Lofa, Gbarpolu, Grand Cape Mount, Bomi, Montserrado, Margibi, Central Nimba, the extreme north of Grand Bassa, the extreme east of Bong, and the extreme north of Grand Gedeh counties. **Moderate rainfall** is expected over parts of Lofa, Gbarpolu, Bomi, Grand Cape Mount, and Montserrado counties. **Heavy rainfall** is expected over parts of Bomi County (Fig. 1: Areas in Yellow, Orange and Red).

**July 30, 2026:** **Light rainfall** is expected over Lofa, Gbarpolu, Grand Cape Mount, Bomi, Montserrado, Margibi, Bong, and Nimba counties. **Moderate rainfall** is expected over northern and southern Lofa, the extreme east of Gbarpolu, Bong, Grand Cape Mount, Bomi, and Montserrado counties. **Heavy Rainfall** is expected over Grand Cape Mount and Bomi Counties (Fig. 2: Areas in Yellow, Orange and Red).

**July 31, 2026:** **Light Rainfall** is expected over Lofa, Gbarpolu, and Cape Mount counties (Fig. 3: Areas in Yellow).

**1.2 CAUTION**

There is a risk of flash flooding due to expected moderate-to-heavy rainfall. Strong winds may accompany the rains. The public is advised not to drive through surface runoff waters, as they can have strong undercurrents. Other likely hazards include slippery road surfaces and reduced visibility during the rain, which can disrupt road traffic. Strong winds are a threat to 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**

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

| 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 24 hours

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



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

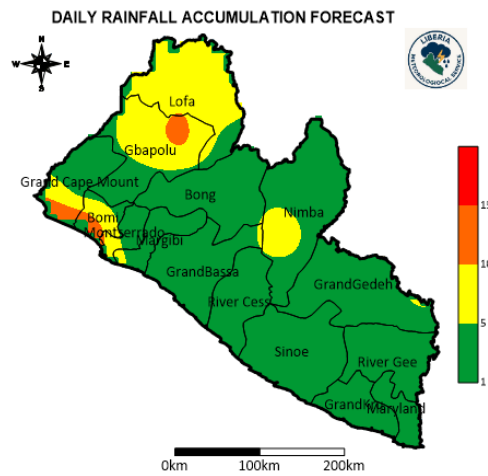


Fig 1: Spatial display of rainfall and probability valid from 0000UTC on 29 July to 23:59UTC on 29 July 2026.

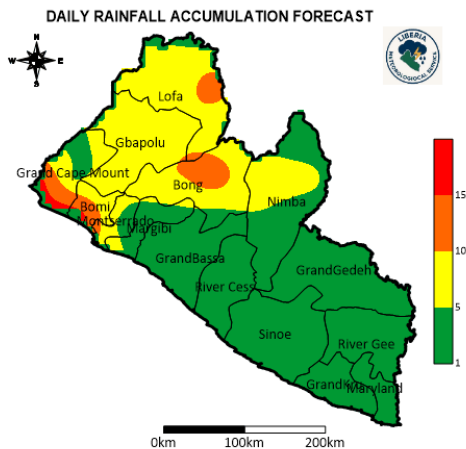


Fig 2: Spatial display of rainfall and probability valid from 0000 UTC on 30 July to 23:59 UTC on 30 July 2026.

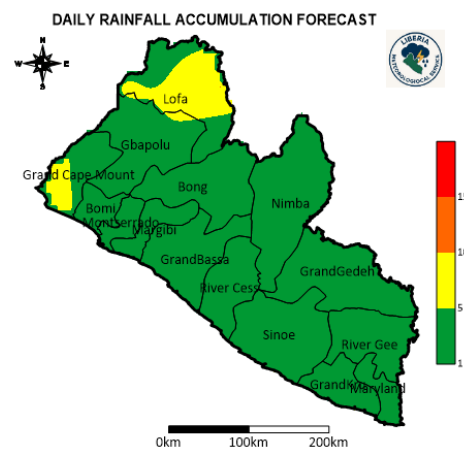


Fig 3: Spatial display of rainfall and probability valid from 0000 UTC on 31 July to 23:59 UTC on 31 July 2026.