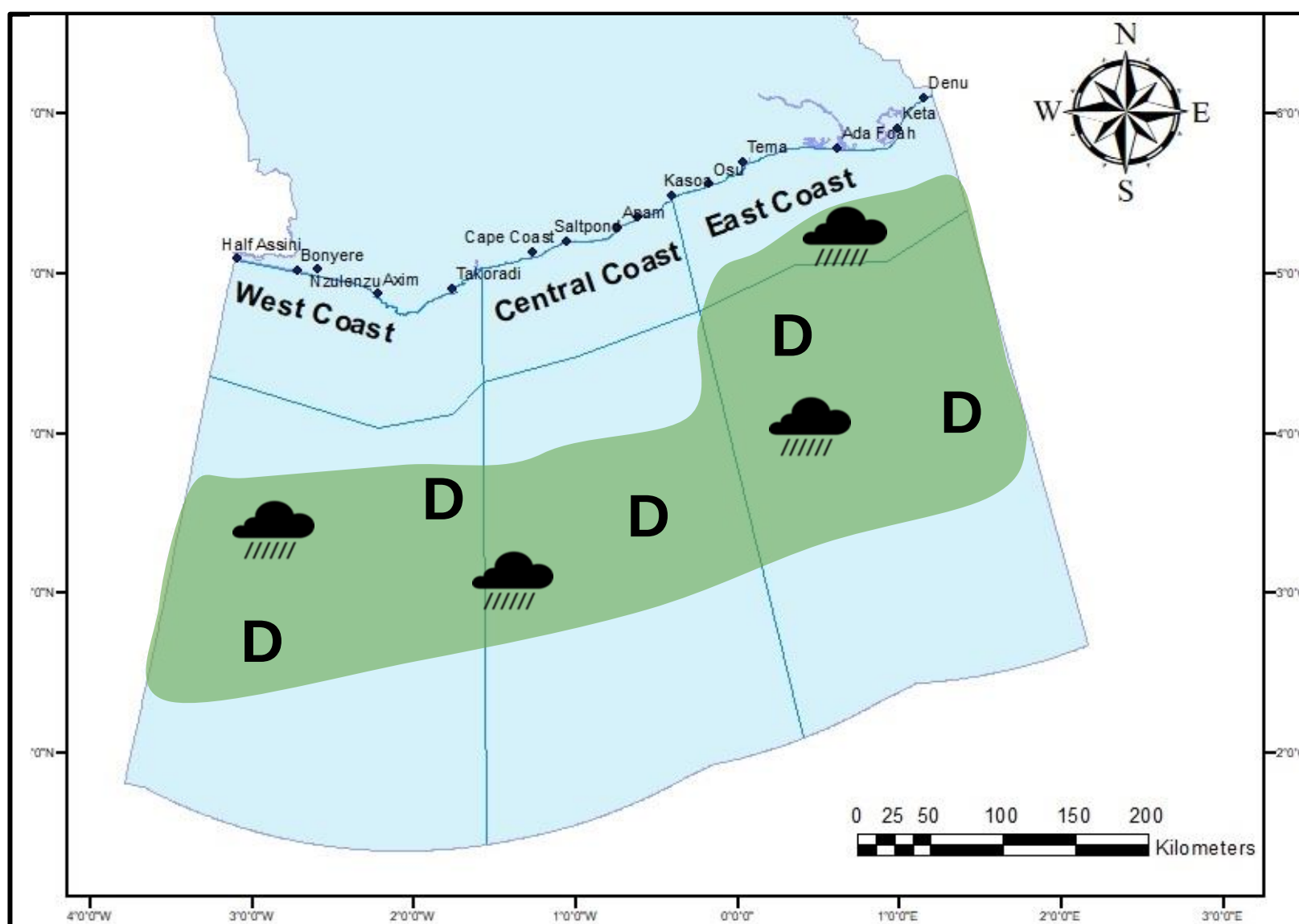




## COASTAL & MARITIME FORECAST FOR GHANA

IMPACT-BASED FORECAST VALID  
0000Z 20/01/2025



Date

19/01/2025

Time Issued

04:00 PM

Valid From

12:00 AM

Nowcasting Risk

Take Action

Be aware

Low risk

No risk

Likelihood ↑

Weather Forecast Risk Table

| High (>60%)      | G   | H      | I    |
|------------------|-----|--------|------|
| Medium (40%-60%) | D   | E      | F    |
| Low (<40%)       | A   | B      | C    |
|                  | Low | Medium | High |

Impact →

Weather Icons



Rain



Wind



Dust



Hail

State of the Sea:



Rough

| Time     | Surface Wind          | Visibility | Sea Surface Temperature | Sig. Wave Height      | Tide                    | Wave Current (m/s)                          |
|----------|-----------------------|------------|-------------------------|-----------------------|-------------------------|---------------------------------------------|
| 12 hours | SW<br>05KT MAX 20KT   | (5 – 10)km | (26 – 30) °C            | (1.0 – 1.8)<br>Meters | (0.44 – 1.59)<br>Meters | Average: E<br>0.64 m/s<br>Max (0.86 – 0.99) |
| 24 hours | SW/W<br>03KT MAX 18KT | (5 – 10)km | (26 – 30) °C            | (1.0 – 1.6)<br>Meters | (0.55 – 1.55)<br>Meters | Average: E<br>0.56 m/s<br>Max (0.78 – 0.91) |

**WEATHER SUMMARY:** The sea state is expected to be rough initially, gradually calming into the afternoon before increasing again in the evening and becoming rough by night. Visibility will be reduced by early morning fog patches, with a 60% chance of pockets of light to moderate rain, possibly accompanied by thunder, dominantly over offshore areas throughout the forecast period.

**SIGNED:** Ghana Meteorological Agency, Marine Forecast Office, Accra