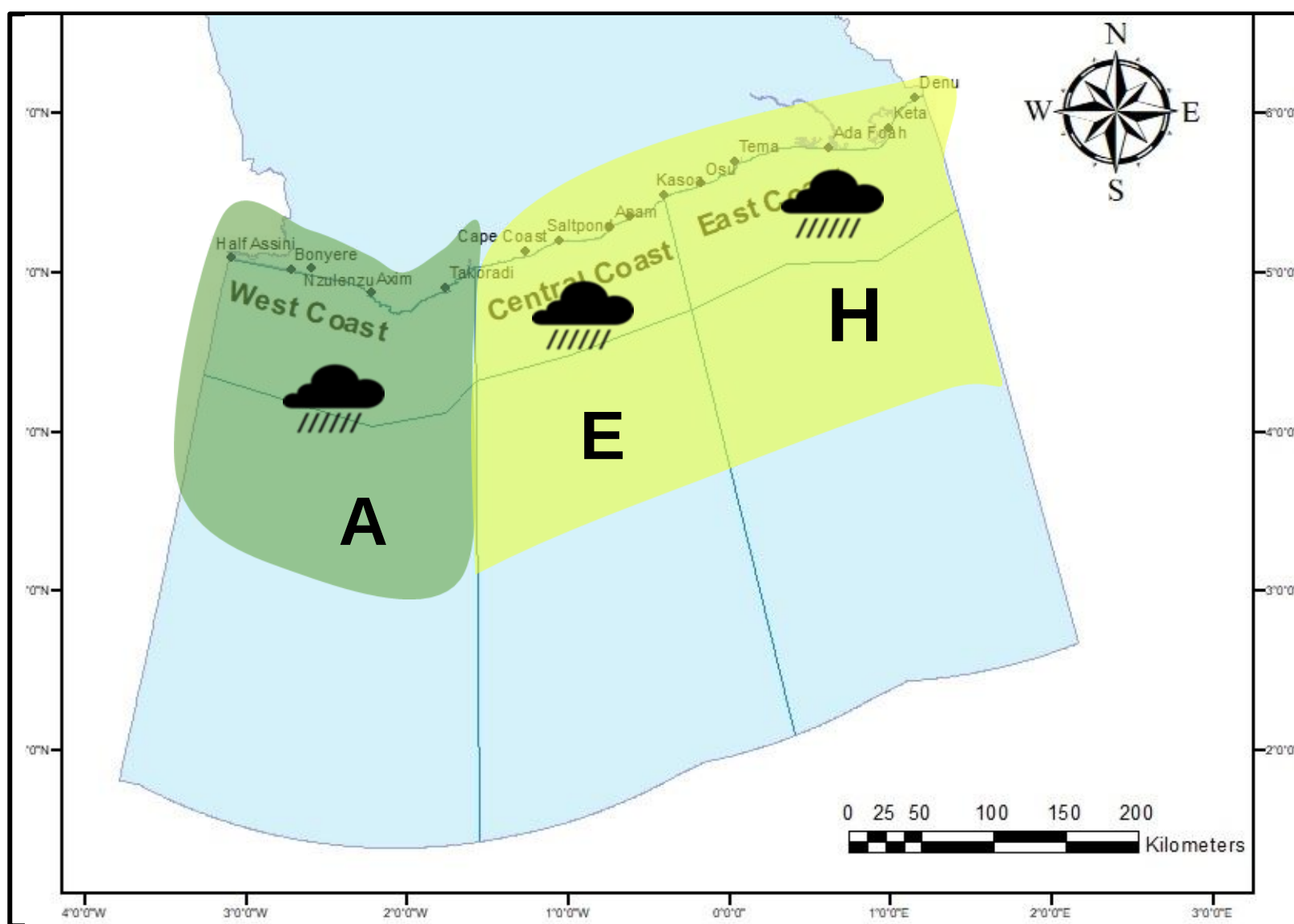




COASTAL & MARITIME FORECAST FOR GHANA

IMPACT-BASED FORECAST VALID
1200Z 18/05/2025



Date Issued

18/05/2025

Time Issued

10:00 AM

Valid From

12:00 PM

Nowcasting Risk

Take Action

Be aware

Low risk

No risk

Weather Forecast Risk Table

Likelihood ↑

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:



Time	Surface Wind	Visibility	Sea Surface Temperature	Sig. Wave Height	Tide	Wave Current (m/s)
12 hours	SW 09KT MAX 20KT	(2 – 10) km	(26 – 29) °C	(0.8 – 1.7) Meters	(0.80 – 1.38) Meters	Average: NE 0.84 m/s Max (0.91 – 0.97)
24 hours	SW 09KT MAX 22KT	(2 – 10) km	(26 – 29) °C	(1.0 – 1.5) Meters	(0.35 – 1.48) Meters	Average: NE 0.79 m/s Max (0.87 – 1.07)

WEATHER SUMMARY: Cloudiness is expected to gradually spread across the marine space from the east coast to the west. There is a 60–70% chance that this cloud development will lead to moderate to heavy rainfall, accompanied by occasional thunderstorms, particularly at the onset along the eastern coast. The rain and thunderstorm activity are forecast to progress westward as the forecast period advances. Offshore areas are expected to experience higher rainfall intensity. Additionally, strong winds ranging between 21 and 27 knots are anticipated before and during the rainfall events.

SIGNED: Ghana Meteorological Agency, Marine Forecast Office, Accra