



**OUTLOOK FOR GHANA'S MARINE SPACE  
IMPACT-BASED FORECAST (WEEKLY)  
23122024 - 27122024**



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 →		

**State of the Sea:**

**Weather Icons:** Rain Wind Dust Hail

Time	Surface Wind	Sig. Wave Height (SWH)	Tide	Wave Current and Direction	State of the Atmosphere	State of the Sea
Mon	S/SW 05 KT MAX 16 KT	( 1.0 – 1.2 ) m	( 0.50 – 1.54 ) m	E/NE ( 0.53 – 0.67 ) m/s	Sunny/Partly Cloudy	
Tue	S/SW 05 KT MAX 17 KT	( 1.0 – 1.2 ) m	( 0.62 – 1.54 ) m	E/NE ( 0.61 – 0.73 ) m/s	Sunny/Partly Cloudy	
Wed	W/SW 05 KT MAX 16 KT	( 1.1 – 1.3 ) m	( 0.66 – 1.17 ) m	E ( 0.59 – 0.69 ) m/s	Sunny/Partly Cloudy	
Thu	S/SW 04 KT MAX 15 KT	( 1.1 – 1.3 ) m	( 0.49 – 1.56 ) m	E ( 0.61 – 0.72 ) m/s	Sunny/Partly Cloudy	
Fri	W/SW 06 KT MAX 17 KT	( 0.9 – 1.2 ) m	( 0.47 – 1.52 ) m	E/NE ( 0.63 – 0.72 ) m/s	Partly Cloudy/Rain	

**WEATHER SUMMARY**

The marine space of the country is predicted to experience a calm sea state throughout the forecast validity period. Sunny periods during the afternoon hours amidst partly cloudy conditions are expected throughout the forecast periods. However, a 30% chance of rain showers is anticipated on Friday between afternoon and evening hours.

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