### भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

#### **SEA AREA BULLETIN**

# AURORA OBSERVATION

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 29/08/2023

# Part One:

TTT Warning	NIL.
Part Two:	
	The cyclonic circulation over Lakshadweep area off north Kerala coast at 1.5 km above
	mean sea level has become less marked.
	The trough from South Interior Karnataka to Comorin area across Interior Tamil Nadu
	at 0.9 km above mean sea level persists.
Synoptic Situation	Southwest monsoon moderate to strong over West central Arabian sea and moderate over Northeast Arabian sea ,East central Arabian sea and South Arabian sea.

#### Part Three:

#### North East Arabian Sea:

Wind	outhwesterly to Westerly 15 to 20 knots gusting to 25 knots.				
Weather	plated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate.				

#### East Central Arabian Sea: (North of Latitude 15 Deg North)

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.					
Weather	Isolated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Slight to Moderate.					

# East Central Arabian Sea: (South of Latitude 15 Deg North)

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

# West Central Arabian Sea :

West central / nasian sea :						
Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.					
Weather	olated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Moderate to rough.					

# South East Arabian Sea: (West of Long 74 deg East)

Wind	Vesterly to Northwesterly 15 to 20 knots gusting to 25 knots.					
Weather	Widespread rain or thundershowers with isolated squall.					
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.					
Sea Condition	Slight to Moderate.					

# South East Arabian Sea: (East of Long 74 deg East)

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Slight to Moderate.

# South West Arabian Sea:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.					
Weather	Scattered rain or thundershowers.					
Visibility	Good becoming poor in rain or thundershowers.					
Sea Condition	Moderate .					

# **GMDSS** Area:

Wind	Nainly Southwesterly 25 to 30 knots gusting to 35 knots.			
Weather	lated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Rough to Very rough.			

Part Four	NIL.
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Part Five	NIL.

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