# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
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PHONE: 22150517/22174707

## **SEA AREA BULLETIN**

#### **AURORA OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 29/04/2023

#### Part One:

TTT Warning	Nil
Part Two:	
Synoptic Situation	A cyclonic circulation lies over Southeast Arabian Sea & adjoining Lakshadweep area and extends up to 3.1 km above mean sea level. The trough now runs from above cyclonic circulation over Southeast Arabian Sea & adjoining Lakshadweep area to south Chhattisgarh across northern parts of Karnataka & Telangana and extends up to 1.5 km above mean sea level.  Weather seasonal over rest Arabian Sea.

#### Part Three:

## North East Arabian Sea:

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.				
Weather	Widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Slight.				

#### **East Central Arabian Sea:**

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

#### **West Central Arabian Sea:**

Wind	Anticyclonic 10 to 15 knots gusting to 20 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except in rain or thundershower			
Sea Condition	Slight to moderate.			

## South East Arabian Sea: West of Long 70 Deg E

Wind	Northerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to moderate.

## South East Arabian Sea: East of Long 70 Deg E

Wind	Cyclonic 10 to 15 knots gusting to 20 knots.				
Weather	Widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Slight to moderate.				

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except in rain or thundershower			
Sea Condition	Slight.			

# **GMDSS** Area:

Wind	Southerly to Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershower
Sea Condition	Slight to moderate.

PART FOUR:	Nil

PART FIVE: Nil.	
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PART SIX	02903	99942	339	21995	20000	10232
40093	539	22896	61405	10240	40095	634
32596	30000	10276	40092	731	22596	30000
10280	40088	754	21596	52510	10236	40097
838	21595	82905	10266	40109	840	32596
62302	10284	40105	909	32896	62304	10296
40070	933	22996	10201	10257	40104	
99943	057	31595	60000	10282	40106	109
32597	63603	10284	40121	110	32596	53203
10288	40108	117	22997	20502	10250	40111
192	31796	20000	10294	40102	284	32496
63206	10302	40101	311	22597	62702	10296
40088	371	22596	30000	10288	40094	
PPAA	78231	43353	44385	10511	10507	00523