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



# 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 31/10/2023

#### Part One:

TTT Warning	Nil.

#### **Part Two:**

Synoptic Situation	The upper air cyclonic circulation over Southwest Arabian Sea persists and now extends upto 3.1 km above mean sea level.  An upper air cyclonic circulation lies over northeast Arabian Sea and adjoining north Konkan-Gujarat coasts between 3.1 km & 4.5 km above mean sea level.  The upper air cyclonic circulation over Sri Lanka & adjoining Comorin area at 0.9 km above mean sea level has become less marked.  Weather seasonal over rest Arabian Sea.

#### Part Three:

#### North East Arabian Sea:

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Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

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

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

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

Wind	Mainly NorthEasterly 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.

#### **South East Arabian Sea:**

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

#### South West Arabian Sea: (North of 8 Deg. North)

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.

Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

## South West Arabian Sea: (South of 8 Deg. North)

Wind	Variable 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

## **GMDSS Area: East of Long. 55 Deg. East**

Wind	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

## **GMDSS Area: West of Long. 55 Deg. East**

Wind	Variable 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

	Part Four	NIL.
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## Part Five NIL.

Part Six	03103	99942	339	31595	50000	10242
40157	539	32996	50000	10240	40152	634
31995	00000	10246	40150	731	32996	00702
10266	40137	754	31995	20000	10240	40155
838	31995	00000	10248	40146	840	32996
00502	10274	40140	909	32996	00504	10256
40132	933	32996	00000	10216	40163	
99943	057	31595	30000	10274	40130	109
32997	02301	10284	40141	110	32996	01403
10272	40135	117	32997	20502	10230	40153
192	31596	70501	10265	40126	284	21196
80000	10254	40125	311	21596	80000	10250
40126	369	21496	81403	10246	40115	371
22596	50000	10268	40123	314	22597	70000
10274	40130					
PPAA	80231	43110	44385	09014	19006	24008
PPAA	80231	43353	44385	01502	11013	15014