

# Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

#### **AURORA OBERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 16/11/2021

#### Part One:

TTT Warning	NIL.							
Part Two:								
	The other Low Pressure Area over Eastcentral Arabian Sea off Karnataka coast persists.							
	The associated cyclonic circulation extends upto 5.8 km above mean sea level. It is							
	likely to move west-northwestwards and become more marked during next 48 hours.							
	The trough from the cyclonic circulation associated with low pressure area over							
	Eastcentral Arabian Sea off Karnataka coast to north Konkan across south							
	Maharashtra-Goa coasts persists and now extends upto 0.9 km above mean sea level.							
Synoptic Situation	The trough from the cyclonic circulation associated with low pressure area over							
	Eastcentral Arabian Sea off Karnataka coast to southwest Bay of Bengal now runs to							
	the Low Pressure Area over Southeast Bay of Bengal and extends upto 4.5 km above							

### Part Three:

## North East Arabian Sea:

TOTAL Edit / Habian oca !						
Wind	ainly Northeasterly 15 to 20 knots gusting to 25 Knots					
Weather	Fair.					
Visibility	Good.					
Sea Condition	Slight.					

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

mean sea level.

Weather seasonal over rest Arabian sea.

Wind	ortheasterly to Northerly 10 to 15 knots gusting to 20 knots.				
Weather	attered Rain or Thundershowers .				
Visibility	Good becoming poor in Rain or Thundershowers and very poor in squall.				
Sea Condition	Slight to Moderate.				

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

Wind	Cyclonic 20 to 25 knots gusting to 30 knots.
Weather	Widespread Rain or Thundershowers with isolated squall.
Visibility	Moderate becoming poor in Rain or Thundershowers and very poor in squall.
Sea Condition	Moderate.

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

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

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

Wind	Northwesterly to Westerly 20 to 25 knots gusting to 30 knots.				
Weather	Fairly widespread Rain or Thundershowers.				
Visibility	Moderate becoming in Rain or Thundershowers.				
Sea Condition	Moderate to Rough.				

## **South West Arabian Sea:**

Wind	Iortherly to Northwesterly 15 to 20 knots gusting to 25 knots.					
Weather	plated Rain or Thundershowers.					
Visibility	Good except in Rain or Thundershowers.					
Sea Condition	Moderate.					

## **GMDSS** Area

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

<b>PART FOUR:</b>	Nil.

PART FIVE:	Nil.
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PART SIX	01603	99942	339	31994	00501	10156
40140	539	32996	00503	10164	40124	634
31995	00000	10184	40120	731	32996	00204
10216	40107	754	31995	00910	10186	40125
838	31995	00506	10236	40107	840	32996
30503	10250	40096	909	32996	09902	10238
40088	933	32996	00000	10229	40109	
99943	057	31595	61402	10264	40081	109
31696	40505	10288	40084	110	31595	80902
10280	40070	117	22597	71401	10252	40083
192	22596	70000	10268	40067	226	22497
60502	10264	40026	284	32496	50904	10258
40061	311	22496	82506	10264	40066	314
21496	80000	10250	40068	369	22497	72503
10276	40082	371	21495	80000	10250	40096