

# प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

# **AURORA OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 15/10/2022

## Part One:

TTT Warning	Nil
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## Part Two:

Synoptic Situation	The cyclonic circulation over eastcentral Arabian Sea off Karnataka coast now lies over		
	central Arabian Sea and extends upto 5.8 km above mean sea level.		
	Southwest monsoon Moderate over South west Arabian sea and Weak to moderate over		
	South east, Central and Northeast Arabian sea to the South of 19.5 Deg N.		
	Weather seasonal over rest Arabian sea.		

## Part Three:

#### North East Arabian Sea:

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.					
Weather	Fair					
Visibility	Good					
Sea Condition	Slight to moderate					

# **East Central Arabian Sea:**

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

## West Central Arabian Sea:

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

## South East Arabian Sea: North of Lat 9 Deg N

Wind	Variable 05 to 10 knots .				
Weather	irly Widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Moderate.				

# South East Arabian Sea: South of Lat 9 Deg N

Wind	Northwesterly to westerly 10to 15 knots gusting to 20 Knots					
Weather	airly Widespread rain or thundershowers.					
Visibility	Moderate becoming poor in rain or thundershowers.					
Sea Condition	Moderate.					

## **South West Arabian Sea:**

Wind	Mainly Northwesterly 15 to 20 knots gusting to 25 knots.				
Weather	airly widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Moderate.				

# **GMDSS** Area:

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

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01503	99942	339	31995	00000	10248
40119	539	32996	00000	10254	40114	634
32996	10000	10262	40124	731	32996	00502
10280	40119	754	32996	0904	10254	40114
838	31995	03204	10266	40120	840	32996
00000	10274	40112	909	32996	50503	10266
40111	933	32896	40000	10245	40119	
99943	057	21595	50000	10266	40101	109
22597	00000	10266	40117	110	22996	00000
10276	40102	117	22997	30502	10240	40103
192	22996	00000	10265	40096	284	32496
70000	10254	40088	311	32597	83202	10272
40095	369	21497	83202	10272	40095	371
32496	50000	10254	40096	314	32597	70000
10275	40092					
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PPAA	65001	43285	44385	04008	03507	09003
PPAA	65001	43371	44385	29013	27007	3502