

# प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

### **AURORA OBERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 15/10/2021

### Part One:

TTT Warning	Nil.				
Part Two:					
Synoptic Situation	THE LOW PRESSURE AREA OVER LAKSHADWEEP AREA & ADJOINING SOUTHEAST ARABIAN SEA NOW LIES OVER SOUTHEAST ARABIAN SEA ADJOINING LAKSHADWEEP AREA OFF KERALA COAST WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 3.6 KM ABOVE MEAN SEA LEVEL.  SOUTHWEST MONSOON MODERATE TO STRONG OVER SOUTHEAST ARABIAN SEA, MODERATE OVER SOUTHWEST ARABIAN SEA , WEAK TO MODERATE OVER EASTCENTRAL ARABIAN SEA AND WESTCENTRAL ARABIAN SEA TO THE SOUTH OF LAT 16 DEG NORTH .WEATHER SEASONAL OVER ARABIAN SEA TO THE NORTH OF LAT 16 DEG N.				

#### Part Three:

#### North East Arabian Sea:

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility	Good except in Rain or Thundershowers.			
Sea Condition	Slight.			

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

Wind	Mainly Northerly 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:

Wind	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility	Good except poor in Rain or Thundershowers .			
Sea Condition	Slight to Moderate.			

# **South East Arabian Sea:**

Wind	Cyclonic 20 to 25 knots gusting to 30 knots.			
Weather	Fairly widespred Rain or Thundershowers.			
Visibility Moderate becoming poor in Rain or Thundershowers.				
Sea Condition	Condition Moderate to Rough.			

#### **South West Arabian Sea:**

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

#### **GMDSS Area**

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility Good except in rain or Thundershowers.				
Sea Condition	Moderate.			

PART FOUR:	NII.	

PART FIVE:	Nil.

PART SIX	01503	99942	339	31995	00000	10236
40071	539	32996	00000	10230	40070	634
32996	02302	10246	40071	731	32996	13402
10276	40065	754	31996	00203	10240	40065
838	31995	09902	10280	40067	840	32996
00000	10282	40062	909	32996	00202	10266
40061	933	32996	00000	10249	40058	
99943	057	31595	10000	10284	40052	109
31596	53603	10298	40057	110	32996	33203
10302	40042	117	32597	70000	10308	40027
192	31596	60000	10298	40038	226	32496
50902	10274	40010	284	21495	50000	10268
40044	311	22497	73603	10280	40025	314
22597	40000	10278	40047	369	22497	72709
10278	40038	371	21496	50000	10270	40058