

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

#### **BALLOON OBERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 06/09/2021

### Part One:

TTT Warning	Nil				
Part Two:					
Synoptic Situation	The shear zone along latitude 18 Deg N between 3.1 km & 7.6 km above mean sea level, tilting southwards with height across the above cyclonic circulation associated with low pressure area over Northwest & adjoining Westcentral bay of Bengal off south Odisha-North Andhra Pradesh coasts persists.  The cyclonic circulation over Northeast Arabian sea off Kutch coast between 1.5 km & 3.1 km above mean sea level persists.  Southwest monsoon moderate to strong over Central and Southwest Arabian sea				

and moderate over rest Arabian sea.

# Part Three:

### North East Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.				
Weather	Scattered Rain or Thundershowers.				
Visibility	Good becoming poor in Rain or Thundershowers .				
Sea Condition	Moderate.				

## **East Central Arabian Sea:**

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

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

Wind	Southwesterly to Westerly 20 to 25 Knots gusting to 30 Knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility	Good except in Rain or Thundershowers .			
Sea Condition	Moderate.			

## **South East Arabian Sea**

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.				
Weather	Widespread Rain or Thundershowers.				

Visibility	Moderate becoming poor in Rain or Thundershowers.			
Sea Condition	Moderate.			

# **South West Arabian Sea:**

Wind	Southwesterly to Westerly 20 to 25 Knots Gusting to 30 Knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility	Good except in Rain or Thundershowers .			
Sea Condition	Moderate to Rough.			

## **GMDSS** Area

Wind	Mainly Southwesterly 25 to 30 Knots gusting to 35 Knots .			
Weather	solated Rain or Thundershowers.			
Visibility	Good except in Rain or Thundershowers .			
Sea Condition	Rough to Very Rough.			

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

PART FIVE:	Nil.
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PART SIX	00612	99942	339	21595	70000	10282
40012	539	32496	80503	10330	40011	634
32596	60000	10334	40019	731	32596	32705
10292	40028	754	31596	52705	10294	49998
838	22596	59902	10308	40024	840	22596
72902	10310	40021	909	21596	62702	10280
40027	933	32597	80000	10310	49991	
99943	057	31596	62904	10290	40029	109
21496	80504	10258	40048	110	21496	82906
10242	40052	117	21597	81402	10262	40022
192	21496	83202	10260	40058	226	21396
80502	10240	40024	284	21196	82508	10252
40067	311	21497	82715	10280	40067	314
21496	80000	10260	40070	369	21497	73204
10294	40080	371	32497	53206	10280	40075
PPAA						