# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
COLABA, MUMBAI - 400005
PHONE: 22150517/22174707

# **SEA AREA BULLETIN**

## **BALLOON OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 25/07/2023

### Part One:

TTT Warning	NIL.
Part Two:	
Synoptic Situation	The shear zone roughly along Lat. 17° N between 5.8 km & 7.6 km above mean sea level persists.  The off-shore trough at mean sea level from south Konkan coast to north Kerala coast persists.  Southwest Monsoon strong to Vigorous over West Central Arabian sea, strong over East Central Arabian sea and moderate to strong over Northeast Arabian sea and moderate over South Arabian sea.

### Part Three:

### North East Arabian Sea:

Wind	outhwesterly to Westerly 20 to 25 knots gusting to 30 knots.			
Weather	Fairly Widespread rain or thundershowers			
Visibility	Moderate becoming poor in rain or thundershowers			
Sea Condition	Rough to very Rough.			

## **East Central Arabian Sea:**

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.				
Weather	Fairly Widespread rain or thundershowers with isolated squall.				
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.				
Sea Condition	Rough to very Rough.				

## **West Central Arabian Sea:**

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.			
Weather	Scattered rain or thundershowers .			
Visibility	Good becoming poor in rain or thundershowers.			
Sea Condition	Very Rough.			

## **South East Arabian Sea:**

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.			
Weather	Fairly Widespread rain or thundershowers with isolated squall.			
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.			
Sea Condition	Moderate to Rough.			

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

Wind	Mainly Southwesterly 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	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers .
Sea Condition	Rough to Very Rough.

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Part Four	NIL
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# **Part Five**

PART SIX	02512	99942	339	31595	61802	10326
49999	539	32596	62306	10322	49997	634
22596	62303	10306	40011	731	32596	62506
10300	40021	754	21596	73204	10294	49998
838	21495	81810	10276	40025	840	22496
72303	10288	40033	909	21495	72505	10290
40028	933	32596	50000	10314	40000	
99943	057	21596	82503	10274	40048	109
21496	82304	10266	40078	110	21495	82906
10260	40068	117	21597	81802	10198	40053
192	21496	82902	10250	40070	226	21396
82705	10234	40048	284	21194	83410	10230
40084	311	32497	72712	10296	40081	369
32596	32702	10306	40087	371	21597	83402
10270	40091	314	21396	83203	10236	40099
PPAA	75127	43003	44385	27028	28522	