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

## **BALLOON OBSERVATION**

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 23/07/2023

Part One:				
TTT Warning	NIL.			
Part Two:				
Synoptic Situation	The shear zone roughly along Lat. 20° N between 3.1 & 5.8 km above mean sea level persists. Southwest Monsoon strong to vigorous over West Central Arabian sea , strong over East Central Arabian sea and moderate to strong over rest Arabian sea.			

#### Part Three :

#### North East Arabian Sea :

Wind	Southwesterly to Westerly 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	Rough to very Rough.

## **East Central Arabian Sea:**

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.			
Weather	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	Aainly Southwesterly 30 to 35 knots gusting to 40 knots.			
Weather	Fairly Widespread rain or thundershowers			
Visibility	Moderate becoming poor in rain or thundershowers.			
Sea Condition	Very Rough.			

#### South East Arabian Sea :

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.			
Weather	attered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers .			
Sea Condition	Moderate to Rough.			

## South West Arabian Sea :

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

Part Four

Part Five

PPAA	73121	43003	44385	27027	25030	30505
10280	40095					
32597	42703	10314	40091	371	21496	73210
40076	314	21496	83208	10258	40095	<b>369</b>
82708	10254	40082	311	21597	52715	10292
<b>192</b>	21496	82711	10254	40059	284	21296
10260	40053	117	32597	82303	10282	40014
21496	82706	10278	40054	110	21395	82704
99943	057	21595	72502	10272	40024	109
45550	555	32330	45201	10310	45502	
49990	933	32596	43201	10316	49982	10272
72304	10270	40003	909	21596	62705	10272
10268 838	21496	61608	10306	49988	840	49978 21496
21596 10268	72301 49990	10282 754	49981 32596	731 61805	21595 10294	72909 49978
49971	539	21596	71403	10314	49971	634 73000
PART SIX	02312	99942	339	31595	31402	10350