भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



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 03/07/2023

Part One:				
TTT Warning	NIL.			
Part Two:				
Synoptic Situation	The off-shore trough at mean sea level from south Maharashtra coast to Kerala coast persists. Southwest Monsoon Strong to Vigorous over West Central Arabian sea, Moderate to strong over East central Arabian sea, strong over South Arabian sea, moderate over North East Arabian sea.			

### Part Three :

### North East Arabian Sea :

Wind	Nainly Southwesterly 15 to 20 knots gusting to 25 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	Mainly 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 & very poor in squall.
Sea Condition	Very Rough.

### West Central Arabian Sea:

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

#### South East Arabian Sea :

Wind	Mainly Westerly 25 to 30 knots gusting to 35 knots.			
Weather	Nidespread rain or thundershowers with isolated squall.			
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.			
Sea Condition	Rough.			

# South West Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.			
Weather	Scattered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers .			
Sea Condition	Rough.			

# **GMDSS** Area:

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

Part Four

NIL

Part Five

PART SIX	00312	9994 <b>2</b>	339	31695	20000	10380
49977	539	32596	40000	10352	49990	634
32596	42302	10342	40000	731	32596	52702
10314	40010	754	32596	53404	10330	49983
838	32597	51610	10324	40001	840	32596
52302	10314	40008	909	22496	72708	10300
40011	933	32596	72301	10356	49978	
99943	057	21596	60000	10310	40018	109
21495	82706	10256	40060	110	21496	73204
10276	40039	117	21597	70501	10286	40000
192	21496	83403	10290	40036	284	21094
82509	10238	40067	311	21597	82720	10274
40059	369	21496	82702	10272	40082	314
21496	80000	10244	40087	371	21496	83205
10250	40095	226	21595	82702	10276	40008
PPAA	53121	43005	443885	27010	29003	09513
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