

## **BALLOON OBSERVATION**

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 03/09/2022

Part One:	
TTT Warning	Nil

#### Part Two:

Synoptic Situation	The cyclonic circulation over Lakshadweep area & adjoining southeast Arabian Sea extending upto 5.8 km above mean sea level has become less marked. A northsouth trough runs from southeast Madhya Pradesh to Comorin area across Marathwada, Madhya Maharashtra and Interior Karnataka at 0.9 km above mean sea level. A cyclonic circulation lies over Comorin area & neighborhood between 1.5 km & 3.1 km above mean sea level. A Shear Zone runs roughly along Lat. 11° N between 4.5 km & 5.8 km above mean sea level. Southwest Monsoon Moderate over Northeast, Central and South Arabian Sea.
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### Part Three :

### North East Arabian Sea :

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.					
Weather	olated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Moderate.					

## East Central 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.					

# West Central Arabian Sea:

Wind	outhwesterly 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.				

## South 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 to Rough.				
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South West Arabian Sea :			
Wind	Southwesterly to westerly 15 to 20 knots gusting to 25 knots.		

Weather	Scattered rain or thundershowers.				
Visibility	Good becoming poor in rain or thundershowers.				
Sea Condition	Rough.				

GMDSS Area :

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.				
Weather	plated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Rough.				

PART FOUR:

PART FIVE:

Nil.

PART SIX	00403	99942	339	31595	52302	10272
40049	539	32496	62304	10280	40062	634
32596	72302	10276	40069	731	32596	32912
10286	40077	754	31495	42706	10260	40065
838	31596	12909	10290	40079	840	32596
32703	10290	40078	909	32596	20000	10286
40084	933	21596	80000	10265	40069	
9994 <b>3</b>	057	21595	70000	10278	40088	109
21596	61405	10276	40105	110	22496	80000
10266	40095	117	21597	81802	10236	40081
192	32496	60000	10265	40089	226	32497
41401	10272	40053	284	31196	70905	10254
40087	311	21497	32706	10268	40086	314
32597	50000	10272	40094	369	21597	63204
10274	40089	371	21496	60000	10264	40092
PPAA	54001	43285	44385	24003	10508	10502
PPAA	54001	43371	44385	30514	01008	30006

Nil.