

### **BALLOON OBSERVATION**

### Sea Area forecast valid for 12 hours starting from 1800 UTC of 13/08/2022

Part One:	
TTT Warning	Nil

#### Part Two:

	The Depression over northwest Arabian Sea weakened into a Well Marked Low Pressure Area and lay centered at 1730 hours IST of today, the 13th August, 2022, over the northeast & adjoining northwest Arabian Sea. It is very likely to move further northeastwards and weaken gradually into a Low Pressure Area during next 24 hours. The off-shore trough at mean sea level along south Gujarat and Maharashtra coasts persists. Southwest Monsoon Strong over Northeast, Central and Southwest Arabian Sea and moderate to strong over Southeast Arabian sea .
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### Part Three :

#### North East Arabian Sea : ( North of 23 deg.N)

Wind	Southeasterly to Easterly 20 to 25 knots gusting to 30 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to very Rough.

## North East Arabian Sea : ( South of 23 deg.N)

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to very Rough.

#### East Central Arabian Sea :

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairlywidespread rain or thundershowersl.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to very Rough.

### West Central Arabian Sea:

Wind	Mainly Southwesterly 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.

### South East Arabian Sea: (West of 70 deg.E)

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers .
Visibility	Good becoming poor in rain or thundershowers.

Sea Condition	Moderate to Rough.
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Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers .
	Good becoming poor in rain or thundershowers.
	Moderate to Rough.

# South West Arabian Sea :

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairlywidespread rain or thundershowersl.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	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.

PART FOUR:

Nil.

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PART FIVE:	Nil.					
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PART SIX	01312	<b>99942</b>	339	21495	83202	10256
49979	539	32496	81806	10290	49957	<b>634</b>
21596	32303	10300	49989	731	21596	62306
10284	49958	754	21496	62714	10244	49996
838	21596	52010	10304	40002	840	21596
62305	10274	40015	909	21496	72511	10286
40008	933	32596	60000	10290	49999	
<b>99943</b>	057	21595	72308	10280	40035	109
21496	82305	10256	40050	110	21496	82302
10262	40058	117	21597	72301	10264	40025
192	21496	83202	10268	40065	226	21396
80901	10250	40034	284	21496	72506	10280
40073	311	32597	52703	10290	40067	314
32597	50000	10302	40077	369	32497	52702
10306	40075	371	32497	62906	10280	40075
PPAA	63121	43003	44385	24026	25528	28015
PPAA	63118	43371	55385	33030	30029	33014