

### BALLOON OBSERVATION

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 13/11/2022

Part One:	
TTT Warning	Nil

### Part Two:

Synoptic Situation	The Low Pressure Area over Southeast Arabian Sea off Kerala coast now lies over Southeast Arabian Sea & adjoining areas of Lakshadweep islands and the associated cyclonic circulation extends upto middle-tropospheric levels. The trough now runs from the cyclonic circulation associated with Low Pressure Area over Southeast Arabian Sea & adjoining areas of Lakshadweep islands to Southwest Bay of Bengal between 1.5 km & 3.1 km above mean sea level. Weather seasonal rest Arabian sea .
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#### Part Three :

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

Wind	Mainly westerly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

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

Wind	Mainly Northeasterly 10 to 15 knots Gusting to 20 knots
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

#### East Central Arabian Sea :(North of Lat 15 deg N)

Wind	Mainly Northeasterly 10 to 15 knots Gusting to 20 Knots
Weather	Isolated Rain or Thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Slight to Moderate.

#### East Central Arabian Sea :(South of Lat 15 deg N)

Wind	Northeasterly to Northerly 10 to 15 knots Gusting to 20 Knots
Weather	Isolated Rain or Thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Slight to Moderate.

## West Central Arabian Sea :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Fair

Visibility	Good
Sea Condition	Slight to Moderate.

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

Wind	Mainly Northwesterly 10 to 15 knots gusting to 25 knots
Weather	Widespread rain or thundershowers with isolated squall
Visibility	Moderated becoming poor in rain or thundershowers and very poor in squall
Sea Condition	Slight to Moderate.

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

Wind	Cyclonic 10 to 15 knots gusting to 25 knots
Weather	Widespread rain or thundershowers with isolated squall .
Visibility	Moderated becoming poor in rain or thundershowers and very poor in squall .
Sea Condition	Slight to Moderate.

### South West Arabian Sea :

Wind	Variable 05 to 10 knots gusting to 15 knots
Weather	Fairly Widespread rain or thundershowers
Visibility	Moderated becoming poor in rain or thundershowers
Sea Condition	Moderate

## GMDSS Area :

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

## PART FOUR:

PART FIVE:

Nil.

PART SIX	01312	99942	339	31995	00000	10282
40119	539	32996	00000	10298	40119	634
32996	00000	10326	40121	731	032996	03403
10290	40120	838	31996	03406	10310	40117
754	31996	00505	10258	40118	840	32996
00503	10308	40112	909	32996	00000	10300
40110	933	32996	00000	10274	40114	
99943	057	31995	00000	10296	40100	109
31996	03206	10284	40114	110	31996	03201
10300	40096	117	32997	10000	10312	40087
192	32996	30000	10300	40084	226	32497
43602	10312	40047	284	32496	72304	10300
40080	311	22997	40000	10274	40086	369
22597	72703	10270	40090	371	21496	89902
10270	40005	314	21596	71803	10302	40086
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PPAA	63121	43003	44385	07505	11505	31514

Nil.