

# प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

### **BALLOON OBSERVATION**

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 14/10/2022

### Part One:

TTT Warning Nil
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#### **Part Two:**

Synoptic Situation	THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA OFF KARNATAKA COAST
	EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS.
	SOUTHWEST MONSOON MODERATE OVER SOUTH ARABIAN SEA AND WEAK TO MODERATE
	OVER CENTRAL AND NORTHEAST ARABIAN SEA TO THE SOUTH OF 19.5 DEG N.
	WEATHER SEASONAL OVER REST ARABIAN SEA.

### Part Three:

### North East Arabian Sea: West of long 68 Deg E

Wind	Northerly to Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight.

## North East Arabian Sea: East of long 68 Deg E

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.

## East Central Arabian Sea: North of Lat. 15 Deg. N

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers with isolated squall .
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

### East Central Arabian Sea: South of Lat. 15 Deg. N

Wind	Cyclonic 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers with isolated squall .
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

### West 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.	

### West Central Arabian Sea: South of Lat 15 Deg N

Wind	Northerly to Northwesterly 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.	

### **South East Arabian Sea:**

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Moderate.

### South West Arabian Sea:

Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
Weather	Fairly widespread rain or thundershowers.	
Visibility	Moderate becoming poor in rain or thundershowers.	
Sea Condition	Moderate.	

## **GMDSS** Area:

Wind	Southwesterly 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.

PART FOUR:	Nil.

	PART FIVE:	Nil.
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PART SIX	01412	99942	339	31995	00000	10338
40087	539	32896	20000	10342	40089	634
32996	23203	10344	40103	731	32996	03606
10300	40102	754	32996	00709	10296	40082
838	32996	03208	10322	40090	840	32996
20502	10324	40086	909	32996	00704	10344
40085	933	32896	50000	10305	40074	
99943	057	31595	71106	10284	40089	109
32597	70000	10288	40098	110	21496	80000
10274	40088	117	21597	82902	10252	40072
192	21496	81403	10269	40076	226	32397
72702	10286	40079	284	32497	62508	10284
40070	311	32597	22702	10302	40065	314
32597	72302	10314	40076	369	32597	33202
10282	40084	371	32496	72904	10272	40074
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