

# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५

दुरध्वनी : 22150517/22174707



#### **GOVERNMENT OF INDIA** INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

ACWC MUMBAI / एसीडब्ल्यूसी	मुंबई
<b>SEA AREA BULLETIN</b>	

## BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 01/10/2024 to 0900 UTC of 02/10/2024

## Part One:

TTT Warning	NIL.	
Part Two:	Part Two:	
Synoptic Situation	Southwest monsoon moderate over Arabian Sea. The cyclonic circulation over Comorin area & adjoining Equatorial Indian Ocean and extends upto 1.5 km above mean sea level persists. The trough from the cyclonic circulation over Comorin area to North Interior Karnataka across Interior Tamil Nadu at 0.9 km above mean sea level persists.	

## Part Three:

#### North East Arabian Sea:

Wind	Westerly 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.

## North West Arabian Sea:

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

## East Central Arabian Sea: West of Longitude 70 Degree East

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

## East Central Arabian Sea: East of Longitude 70 Degree East

Wind	Northerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

#### **West Central Arabian Sea:**

Wind	Anticyclonic 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

## South East Arabian Sea: West of Longitude 72 Degree East

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

## South East Arabian Sea: East of Longitude 72 Degree East

Wind	Southeasterly to Easterly 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

## South West Arabian Sea: West of Longitude 60 Degree East

Wind	Easterly to Southeasterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

## South West Arabian Sea: East of Longitude 60 Degree East

Wind	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.	
Weather	Scattered rain or thundershowers.	
Visibility	Good becoming poor in rain or thundershowers.	
Sea Condition	Moderate.	

## Lakshadweep Area: West of Longitude 72 Degree East

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

## Lakshadweep Area: East of Longitude 72 Degree East

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

## **Maldives Area: West of Longitude 72 Degree East**

Wind	Easterly to Northeasterly 05 to 10 knots gusting to 15 knots.				
Weather	Widespread rain or thundershowers with isolated squall.				
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.				
Sea Condition	Moderate.				

## Maldives Area: East of Longitude 72 Degree East

Wind	Southeasterly to Easterly 05 to 10 knots gusting to 15 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

Part Four	NIL.						
Part Five	NIL.						
Part Six							
AAXX	00112	99942	339	31995	02301	10358	
40038	539	32996	02702	10340	40050	634	
32596	30000	10362	40062	731	32596	32904	
10300	40072	754	32596	43603	10302	40039	
838	32596	33205	10330	40059	840	31496	
70000	10306	40061	909	31496	02703	10300	
40066	933	32996	20000	10329	40041		
99943	43057	31595	33603	10310	40051	109	
31596	33604	10300	40070	110	31496	63203	
10300	40063	117	32597	53601	10338	40033	
192	32596	80000	10298	40065	226	21597	
60901	10266	40031	284	21296	72703	10290	
40074	311	21597	79902	10266	40059	314	
32596	70000	10302	40066	363	32597	72303	
10308	40058	369	21496	80000	10278	40066	
371	21497	40000	10268	40068			
PPAA	51111	43003	44385	18003	30002	08508	

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 02/10/2024