

#### भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ दुरध्वनी : २२१५०५१७७/२२१७४७७



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

	ACWC MUMBAI / एसीडब्ल्यूसी मुंबई
	SEA AREA BULLETIN
BALLOON OBSERVAT	ION:
	Sea Area forecast valid for 12 hours starting from 2100 UTC of 18/10/2024 to 0900 UTC of 19/10/2024
Part One:	
TTT Warning	Nil.
Part Two:	
Synoptic Situation	Under the influence of the cyclonic circulation over Eastcentral Arabian Sea, a low-pressure area has formed over the same region at 1730 hours IST of today, 18th October, 2024 and the associated cyclonic circulation extends upto 5.8 km above mean sea level. It is likely to move west-northwestwards away from Indian coast and become more marked during next 2 days The trough now runs from the centre of above low-pressure area over Eastcentral Arabian Sea to south Andhra Pradesh coast across south Karnataka & Rayalaseema and extends upto 3.1 km above mean sea level. Weather seasonal over rest Arabian sea.

#### Part Three :

#### North East Arabian Sea:

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

North West Arabian Sea	a:
Wind	Variable 10 to 15 knots .
Weather	Good
Visibility	Fair
Sea Condition	Moderate.

#### East Central Arabian Sea:

Last Central Arabian 5	ca.
Wind	Cyclonic 15 to 20 knots gusting to 25 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 .

West Central Arabian Sea: (West of longitude 60 degree East )

Wind	Variable 10 to 15 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.

West Central Arabian Sea: (East of longitude 60 degree East )

Wind	Northerly to Northwesterly 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
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Wind	Westerly to Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except rain or thundershowers.
Sea Condition	Moderate.

South West Arabian Se	a:
Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except rain or thundershowers.
Sea Condition	Moderate.

### Lakshadweep Area:

Lakshauweep Alea.	
Wind	Mainly Westerly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except rain or thundershowers.
Sea Condition	Moderate.

# Maldives Area:

Maluives Area:	
Wind	Mainly Westerly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate .

## Part Four NIL.

Tartiour	INIL.					
Part Five	NIL.					
Part Six						
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AAXX	01812	99942	339	31995	00000	10336
40075	539	32996	20902	10348	40069	634
32996	40000	10356	40076	731	32996	40205
10328	40072	754	31596	61403	10294	40064
838	31996	60902	10340	40065	840	31596
70000	10318	40059	909	32896	70906	10314
40063	933	32596	40902	10327	40050	
99943	43057	31595	52702	10300	40067	109
32597	82306	10290	40078	110	21495	81403
10260	40078	117	32597	50502	10292	40059
192	22596	71802	10288	40072	284	21496
72006	10200	40074	211	32507	30002	10300

10290	40074	311	32597	39902	10300
314	32597	52302	10324	40076	363
81803	10302	40070	369	22597	52702
40077	371	32497	43203	10298	40081
68111	43003	44385	10516	11018	15023
68121	43353	44385	24505	23507	14008
	10290 314 81803 40077 68111	10290 40074   314 32597   81803 10302   40077 371   68111 43003	10290 40074 311   314 32597 52302   81803 10302 40070   40077 371 32497   68111 43003 44385	10290 40074 311 32597   314 32597 52302 10324   81803 10302 40070 369   40077 371 32497 43203   68111 43003 44385 10516	10290 40074 311 32597 39902   314 32597 52302 10324 40076   81803 10302 40070 369 22597   40077 371 32497 43203 10298   68111 43003 44385 10516 11018

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 19/10/2024