

## भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



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

	ACWC MUMBAI / एसीडवल्यूसी मुंबई
	<u>SEA AREA BULLETIN</u>
AURORA OBSERVATI	ON:
	Sea Area forecast valid for 12 hours starting from 0900 UTC of 22/10/2024 to 2100 UTC of 22/10/2024
Part One:	
TTT Warning	Nil.
Part Two:	
Synoptic Situation	The Low Pressure Area over westcentral Arabian Sea with the associated cyclonic circulation extending upto 3.1 km above mean sea level persists over the same region. It is likely to move west-northwestwards away from Indian coast and weaken further during next 12 hours. The upper air cyclonic circulation over eastcentral Arabian Sea off north Karnataka coast now lies over east central Arabian sea and extends between 1.5 km and 5.8 km above mean sea level. Weather seasonal over rest Arabian sea.

#### Part Three :

#### North East Arabian Sea:

Wind	Northeasterly to Easterly 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:

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Wind	Anticyclonic 10 to 15 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

### East Central Arabian Sea: (North of Lat 18 deg North)

East Central Arabia	in Sea: (North of Lat 18 deg North)				
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.				
East Central Arabia	nn Sea: (South of Lat 18 deg North)				
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.				
West Central Arabi	an Sea: North of Latitude 15 Degree North				
Wind	Southerly to Southeasterly 10 to 15 knots gusting to 20 knots.				
Weather	Scattered rain or thundershowers with isolated squall .				
Visibility	Good becoming poor in rain or thundershowers and very poor in squall .				
Sea Condition	Slight to Moderate.				
West Central Arabi	an Sea: South of Latitude 15 Degree North				
Wind	Southwesterly to Southerly 15 to 20 knots gusting to 25 knots.				
Weather	Scattered rain or thundershowers with isolated squall .				
Visibility	Good becoming poor in rain or thundershowers and very poor in squall .				
Sea Condition	Slight to Moderate.				
South East Arabian	Sea:				
Wind	Northwesterly to westerly 10 to 15 knots gusting to 20 knots.				
Weather	Scattered rain or thundershowers.				

Visibility G	Good becoming poor in rain or thundershowers.
Sea Condition SI	Slight to Moderate.

South West Arabian Sea:				
Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except rain or thundershowers.			
Sea Condition	Moderate.			

Lakshadweep Area:	
Wind	Mainly 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.

Maldives Area:

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

# Part Four NIL.

Part Five NIL.

Part Six						1
	00000	00040		24007		100.10
AAXX	02203	99942	339	21995	50000	10248
40141	539	32996	00000	10256	40132	634
31994	30000	10268	40134	731	21595	50000
10286	40126	754	31996	02004	10254	40135
838	22596	49901	10277	40133	840	21596
50000	10250	40124	909	32896	40505	10284
40125	933	32996	40000	10265	40129	
99943	43057	31596	10000	10274	40125	109
32597	60000	10276	40143	110	22496	60902
10268	40132	117	32597	51402	10262	40126
192	22596	70000	10260	40121	226	22497
50000	10258	40081	284	22496	60703	10278
40116	311	32597	300000	10288	40113	369
21597	43202	10274	40119	371	32496	50000
10278	40122	314	22597	50000	10280	40115
PPAA	71231	43003	44385	06508	15002	35015
PPAA	72001	43353	44385	29002	10005	24514
PPAA	72001	43371	44385	27004	07501	26015

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 22/10/2024