

# 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	
	SEA AREA BULLETIN	
AURORA OBSERVATION:		

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

#### Part One:

Tart one.		
TTT Warning	Ş	NIL.
Part Two:		
Synoptic Situ	ation	Southwest monsoon moderate over Arabian Sea. A cyclonic circulation lies over Comorin area & adjoining Equatorial Indian Ocean and extends upto 1.5 km above mean sea level. The trough from Comorin area to south Coastal Karnataka now runs from the above cyclonic circulation over Comorin area to north Interior Karnataka across Interior Tamil Nadu at 0.9 km above mean sea level.

### Part Three:

#### North East Arabian Sea:

Wind	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
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:

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	Slight to Moderate.

### West Central Arabian Sea:

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

## **South East Arabian Sea:**

Wind	Mainly 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 West Arabian Sea: West of Longitude 60 Degree East

Wind	Mainly Southerly 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	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.

## Lakshadweep Area:

Wind	Cyclonic 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:

Part Five NIL.

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	Moderate.

Part Four	NIL.

Part Six						
AAXX	00103	99942	339	21995	02902	10292
40085	539	31996	00000	10290	40093	634
32596	42902	10272	40102	731	31595	22904
10280	40101	754	32996	02904	10254	40091

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32596	42902	10272	40102	731	31595	22904
10280	40101	754	32996	02904	10254	40091
838	31995	02905	10282	40098	840	22596
70000	10290	40096	909	22996	09902	10274
40097	933	32996	00000	10281	40081	
99943	43057	31595	60000	10286	40095	109
32597	23602	10294	40109	110	31495	71401
10276	40098	117	32997	40502	10278	40087
192	22596	30901	10276	40088	226	22597
10000	10280	40051	284	22596	20706	10266
40089	311	32597	39901	10304	40084	314
32597	20000	10296	40090	363	32597	31601
10298	40095	369	21496	73202	10256	40105
371	22596	52901	10272	40099		
PPAA	80231	43003	44385	00001	23010	09508
PPAA	51001	43353	44385	06011	09515	14020
PPAA	51001	43371	44385	07511	12518	14525
PPAA	51008	43311	55385	00506	07519	09518

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 01/10/2024