

# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



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

ACWC MUMBAI /	एसीडब्ल्यसी	मंबर्ड
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## **SEA AREA BULLETIN**

### **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 14/07/2024 to 2100 UTC of 14/07/2024

#### Part One:

TTT Warning	Nil.
Part Two:	

Synoptic Situation	The off-shore trough at mean sea level along Maharashtra-north Kerala coasts persists.  Southwest monsoon is strong over West Central Arabian Sea; Moderate to strong over North Arabian Sea, East central Arabian sea and South west Arabian sea; Moderate over South Arabian Sea.
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### Part Three:

#### **North East Arabian Sea:**

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough to very Rough

#### **North West Arabian Sea:**

Wind	Southwesterly to Southerly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to very Rough.

#### **East Central Arabian Sea:**

Wind	Mainly Westerly 25 to 30 knots gusting to 35 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	Rough very Rough

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

Wind	Mainly Southwesterly 25 to 30 knots gusting to 40 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Very rough.

## **South East Arabian Sea:**

Wind	Westerly to Northwesterly 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 to Rough.				

#### **South West Arabian Sea:**

Wind	Mainlyl Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to very Rough

Lakshadweep Area:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 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 to Rough			

## Maldives Area:

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

Part Four		NIL.				
Part Five		NIL.				
Part Six						
AAXX	01403	99942	339	21595	70000	10272
49989	539	32596	22503	10310	49991	634
21595	30000	10300	40000	731	21595	42304
10304	40011	754	21496	72908	10256	49996
838	31996	32305	10300	40010	840	22596
60000	10290	40008	909	22496	62709	10296
40006	933	22496	71401	10276	49996	
99943	057	21595	82703	10266	40018	109
21496	82705	10276	40043	110	21495	82301
10260	40042	117	22597	72302	10256	40024
192	21495	82303	10258	40053	226	21396
83204	10250	40044	284	21195	82002	10262
40066	311	22597	32705	10296	40067	314
22596	80000	10262	40072	369	22497	52703
10296	40081	371	22496	60000	10254	40082
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PPAA	64001	43003	44385	29027	27521	31012

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 14/07/2024