

# 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 / एसीडब्ल्यूसी मुंबई

## **SEA AREA BULLETIN**

#### **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 23/05/2024 to 2100 UTC of 23/05/2024

#### Part One:

TTT Warning
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### **Part Two:**

Synoptic Situation	Under the influence of the cyclonic circulation over south Kerala & neighbourhood, a Low Pressure Area has formed over Southeast Arabian Sea off Kerala coast and the associated cyclonic circulation extends upto 7.6 km above mean sea level.  Southwest Monsoon moderate to strong over Southeast Arabian sea and moderate over southwest Arabian sea to the south of lat 7.5 deg N and Weather seasonal over rest Arabian Sea.
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#### Part Three:

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

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.		
Weather	Fair.		
Visibility	Good.		
Sea Condition	Slight to Moderate.		

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

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	ir.			
Visibility	Good.			
Sea Condition	Slight to Moderate.			

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

Wind	Mainly Northwesterly 15 to 20 knots gusting to 25 knots.		
Weather	airly 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: North of Lat 14 Deg N

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
Weather	Isolated rain or thundershowers.	
Visibility	Good except in rain or thundershowers .	
Sea Condition	Moderate.	

West Central Arabian Sea: South of Lat 14 Deg N

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.	
Weather	Isolated rain or thundershowers.	
Visibility	Good except in rain or thundershowers .	
Sea Condition	Moderate.	

## **South East Arabian Sea:**

Wind	orthwesterly to Westerly 20 to 25 knots gusting to 30 knots.	
Weather	Videspread 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	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
Weather	airly widespread rain or thundershowers.	
Visibility	Moderate becoming poor in rain or thundershowers.	
Sea Condition	Moderate	

#### **Lakshadweep Area:**

Wind	Mainly Northwesterly 20 to 25 knots gusting to 30 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 20 to 25 knots gusting to 30 knots.	
Weather	/idespread rain or thundershowers with isolated squall.	
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.	
Sea Condition	Rough to Very rough	

Part Four	NIL.		
Part Five		NIL.	

Part Six	02303	99942	339	31995	00000	10376
49992	539	32996	02503	10326	40008	634
32996	02702	10322	40030	731	31995	02906
10290	40034	754	32596	22006	10346	40005
838	32996	02706	10344	40025	840	32996
00000	10326	40031	909	32996	09902	10296
40029	933	32596	22302	10345	40010	
99943	057	31595	30000	10308	40040	109
31996	03603	10314	40056	110	31496	51403
10282	40050	117	22997	31401	10292	40029
192	31596	60000	10292	40037	226	32596
40901	10296	49998	284	21196	81103	10270
40041	311	21596	82706	10262	40042	314
21596	80000	10260	40045	369	21496	83210
10262	40059	371	21496	80000	10260	40051
PPAA	73001	43003	44385	34521	08015	02518
PPAA	73007	43369	44385	30032	27015	