# 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

#### **AURORA OBSERVATION**

## Sea Area forecast valid for 12 hours starting from 0900 UTC of 18/09/2023

**SEA AREA BULLETIN** 

## Part One:

TTT Warning	NIL.
Dort Two	

Synoptic Situation  A trough runs from cyclonic circulation over southeast Rajasthan to northeast Arabian Sea and extends upto 1.5 km above mean sea level. Southwest Monsoon Moderate to strong over Westentral and moderate over rest Arabian sea.		
	Synoptic Situation	Sea and extends upto 1.5 km above mean sea level.  Southwest Monsoon Moderate to strong over Westentral and moderate over rest

#### Part Three:

#### North East Arabian Sea:

Wind	Southwesterly to Westerly 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	Slight to Moderate.

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

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

### West Central Arabian Sea:

West central Arabian Sea :					
Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.				
Weather	cattered rain or thundershowers.				
Visibility	Good becoming poor in rain or thundershowers.				
Sea Condition	Moderate to Rough.				

#### South East Arabian Sea:

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Wind	Mainly Southwesterly 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	Slight to Moderate .				

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

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

# **GMDSS** Area:

Wind	Southerly to Southwesterly 25 to 30 knots gusting to 35 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Rough to Very Rough			

Part Four	NIL.

Part Five	NIL.

Part Six	01803	99942	339	21595	80000	10258
49991	539	21494	80000	10254	40000	634
22496	72703	10262	40019	731	32596	72906
10270	40026	754	21495	72008	10228	40035
838	21596	81806	10280	40027	840	22596
62303	10288	40035	909	21496	82309	10278
40029	933	22996	00000	10259	40050	
99943	057	21596	52503	10282	40055	109
22597	32004	10294	40085	110	21496	72303
10276	40077	117	32997	32302	10252	40063
192	22596	60000	10276	40076	284	21296
70705	10256	40092	311	22597	52703	10290
40087	314	21496	72303	10256	40105	369
22496	83202	10270	40098	371	21497	70000
10260	40111					
PPAA	68001	43003	44385	24519	26021	24511