

# 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
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### **SEA AREA BULLETIN**

## AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 27/09/2024 to 2100 UTC of 27/09/2024

### Part One:

TTT Warning	NIL
Part Two:	
Synoptic Situation	The line of withdrawal of southwest monsoon continues to pass through Firozpur, Sirsa, Churu, Ajmer, Mount Abu, Deesa, Surendranagar, Junagarh and 21°N/70°E. Southwest monsoon has been vigorous over Gujarat region, Saurashtra –Kutch, active over Konkan –Goa, North Madhya Maharashtra. Southwest monsoon Moderate to strong Northeast Arabian sea, East Central Arabian sea to north of lat. 16 deg North, moderate over West central Arabian sea, East Central Arabian sea to south of Lat 16 deg North, Southwest Arabian sea, weak to moderate over South East Arabian sea.

#### Part Three:

#### North East Arabian Sea:

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattereed rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

#### North West Arabian Sea:

Wind	Southerly to Southwesterly 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 Arabian Sea: (North of latitude 16 deg North)

Wind	Westerly to 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.

# East Central Arabian Sea: (South of latitude 16 deg North)

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

## West Central Arabian Sea:( East of longitude 60 deg East )

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

# West Central Arabian Sea: (West of longitude 60 deg East)

Wind	Southwesterly to Southerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

### South East Arabian Sea:

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

# South West Arabian Sea: (East of longitude 60 deg East )

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

# South West Arabian Sea: (West of longitude 60 deg East )

Wind	Southwesterly to Southerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

## 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

### Maldives Area:

Part Six

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.			

<b>Part Four</b>	NIL.

<b>Part Five</b>	NIL.

AAXX	02703	99942	339	21995	00000	10294
40033	539	21596	52303	10272	40036	634
32596	42903	10278	40045	731	31595	83203
10276	40050	754	21595	60000	10252	40028
838	21496	82704	10258	40045	840	21596
80000	10260	40043	909	21896	80000	10260
40047	933	22596	60000	10273	40034	
99943	057	21595	80000	10260	40049	109
21596	82303	10264	40083	110	22496	40000
10276	40078	117	21597	22302	10254	40056
192	21496	72302	10266	40084	226	21396
80502	10250	40055	311	32597	32706	10294
40093	369	32497	63203	10290	40103	371
21596	40000	10266	40101	371	21596	40000
10266	40101	314	32597	30000	10280	40100
PPAA	76235	43003	44385	27520	25523	23527
PPAA	77001	43353	44385	30512	30016	06007
PPAA	77001	43369	44385	29017	30016	05007
PPAA	77001	43371	44385	30522	30517	05010

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 27/09/2024