

# 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
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# **SEA AREA BULLETIN**

## **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 06/08/2024 to 2100 UTC of 06/08/2024

### Part One:

TTT Warning	Nil.
Part Two:	

Synoptic Situation	The off-shore trough at mean sea level is now feeble and runs along south Gujarat to north Kerala coast.  Southwest monsoon Strong to Vigorous over South West Arabian Sea, Moderate to Strong over West Central Arabian sea, Moderate over North Arabian sea, East Central and South East Arabian sea.

#### Part Three:

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

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	Rough

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

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	Rough

## **East Central Arabian Sea:**

Wind	Southwesterly to Westerly 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	Rough

# **West Central Arabian Sea:**

Wind	Mainly Southwesterly 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.

#### South East Arabian Sea:

Wind	Southwesterly to Westerly 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	Mainly 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.

# Lakshdweep Area:

Wind	Mainly Northwesterly 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:

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	Moderate .

AAXX	00603	99942	339	21595	80000	10264
40000	539	21496	81804	10266	40024	634
21495	80000	10262	40031	731	21595	82306
10288	40033	754	21396	62514	10244	40031
838	22596	22009	10286	40044	840	22596
72303	10284	40053	909	22596	62510	10280
40048	933	22596	23201	10275	40045	
99943	057	21596	62502	10274	40068	109
21596	80000	10276	40094	110	21496	32303
10274	40084	117	22597	12302	10254	40069
192	21496	60000	10272	40086	226	21397
80000	10260	40053	284	21195	82903	10252
40102	311	21597	82703	10264	40092	369
21496	73202	10278	40097	314	21496	70000
10262	40102	371	22596	83203	10260	40096
PPAA	56001	43003	44385	24020	27016	29503
PPAA	56001	43285	44385	32008	29004	31501
PPAA	56001	43353	44385	29515	21004	13508
PPAA	56001	43369	44385	29019	28508	32002

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 06/08/2024