

# Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

## **AURORA OBSERVATION**

## Sea Area forecast valid for 12 hours starting from 0900 UTC of 18/08/2022

#### Part One:

Ture one:	
TTT Warning	Nil

## Part Two:

, ,	The off-shore trough at mean sea level along south Gujarat and Maharashtra coasts has become less marked.  The northsouth trough from South Interior Karnataka to Comorin area now runs from Rayalaseema to Comorin area across interior Tamil Nadu and extends upto 0.9 km above mean sea Level.  Southwest Monsoon Moderate to Strong over Northeast, Central and Southwest Arabian sea and Moderate over Southeast Arabian sea.

## Part Three:

## North East Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming Poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough.

## East Central Arabian Sea: North of Lat. 15 Deg. North

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

#### East Central Arabian Sea: South of Lat. 15 Deg. North

Lust Certifiai Arabia	ast central Arabian Sea . South of Eat. 15 Beg. North	
Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.	
Weather	Fairly widespread rain or thundershowers.	
Visibility	Moderate becoming Poor in rain or thundershowers.	
Sea Condition	Moderate to Rough.	

## **West Central Arabian Sea:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Rough.

## South East Arabian Sea: West of Long. 70 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 East Arabian Sea: East of Long. 70 Deg. East

Wind	Westerly to Northwesterly 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:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

## **GMDSS** Area:

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

PART FOUR: Nil.	
-----------------	--

PART FIVE:	Nil.
------------	------

PART SIX	01803	99942	339	21595	80000	10250
40008	539	21495	81803	10250	40020	634
22496	72502	10266	40021	731	21496	72309
10276	40033	838	22596	42308	10284	40046
754	21396	62007	10240	40054	840	22596
52305	10280	40058	909	22596	62512	10276
40047	933	32996	00000	10264	40065	
99943	057	21595	82304	10272	40074	109
22597	82303	10270	40104	110	22496	62702
10270	40093	117	22997	12302	10244	40083
192	22496	50000	10272	40094	226	22496
63201	10256	40062	284	22496	30504	10266
40102	311	32597	52704	10280	40097	369
32597	22303	10282	40100	371	32497	33203
10264	40099	314	32597	20000	10264	40101
						,
PPAA	68001	43371	44385	32027	00508	04010
PPAA	68001	43285	44385	31018	29007	04505