

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

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 19/08/2022

Part One:

TTT Warning	Nil

Part Two:

Synoptic Situation	The northsouth trough from Rayalaseema to Comorin area across interior Tamil Nadu extending upto 0.9 km above mean sea level has become less marked. Southwest Monsoon Moderate to Strong over Westcentral and Southwest Arabian sea and Moderate over Northeast, Eastcentral and Southeast Arabian sea.
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Part Three:

North East Arabian Sea:

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

East Central Arabian Sea:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 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	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Rough.

South East Arabian Sea: (West of long. 70 deg.E)

Wind	Southwesterly to westerly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Rough.

South East Arabian Sea: (East of long. 70 deg.E)

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming Poor in rain or thundershowers.
Sea Condition	Moderate.

South West Arabian Sea:

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

GMDSS Area:

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.

PART FOUR:	Nil.

PART FIVE:	Nil.
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PART SIX	01903	99942	339	21595	82301	10262
40034	539	22496	81803	10258	40042	634
21595	80000	10266	40033	731	22596	72310
10276	40037	754	21496	62709	10236	40058
838	22596	62306	10280	40054	840	21596
52503	10270	40058	909	22496	82514	10276
40051	933	32596	30000	10268	40056	
99943	057	21595	52302	10274	40076	109
21496	82304	10264	40103	110	21496	80000
10264	40095	117	32997	20000	10246	40071
192	21596	60000	10266	40096	311	32597
52703	10284	40097	369	21596	72904	10278
40097	371	32496	63203	10274	40098	
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PPAA	69001	43003	Nil			

