



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई
Regional Meteorological Centre, Mumbai
SEA AREA BULLETIN

AURORA OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 20/07/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The off-shore trough at mean sea level from Maharashtra coast to Karnataka coast persists. The East-west shear zone now runs roughly along Lat.18°N between 4.5 km & 5.8 km above mean sea level tilting southwards with height. Southwest monsoon strong over Northeast, Central and Southwest Arabian sea and moderate over southeast Arabian sea.
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers & very poor in squall .
Sea Condition	Rough to very Rough.

East Central Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers.
Sea Condition	Rough to Very rough.

West Central Arabian Sea :

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers & very poor in squall .
Sea Condition	Rough to Very Rough .

South East Arabian Sea :

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers.

Sea Condition	Moderate to Rough.
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South West Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers.
Sea Condition	Rough to Very rough.

GMDSS Area

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Scattered Rain or Thundershowers.
Visibility	Good becoming poor in Rain or Thundershowers.
Sea Condition	Very Rough.

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	01812	99942	339	21495	82302	10280
49998	539	32596	82303	10284	40016	634
21495	82302	10284	40016	731	21596	72314
10290	40022	754	21496	72710	10234	40033
838	21595	42508	10296	40038	840	21595
62304	10284	40044	909	21496	72512	10280
40043	933	22596	72301	10272	40041	
99943	057	21596	62904	10270	40063	109
21496	80000	10266	40096	110	21496	82504
10254	40068	117	22597	72302	10246	40065
192	21496	80000	10246	40092	226	21397
72302	10246	40106	284	21296	72304	10260
40108	311	21597	52711	10286	40108	314
22597	40000	10266	40113	369	32597	32703
10290	40118	371	32497	83203	10268	40116
PPAA	7000/	43003	44385	NIL		