



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 07/10/2021

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation	<p>THE CYCLONIC CIRCULATION OVER TAMILNADU COAST & NEIGHBOURHOOD NOW LIES OVER EASTCENTRAL ARABIAN SEA OFF KARNATAKA COAST AND EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT.</p> <p>THE EAST-WEST TROUGH FROM THE CYCLONIC CIRCULATION OVER TAMILNADU COAST TO SOUTHEAST ARABIAN SEA BETWEEN 1.5 KM & 3.1 KM ABOVE MEAN SEA LEVEL HAS BECOME LESS MARKED.</p> <p>SOUTH WEST MONSOON WAS MODERATE OVER SOUTH ARABIAN SEA ; WEAK TO MODERATE OVER NORTH EAST , WEST CENTRAL & WEST OF LONG 70 DEG E OF EAST CENTRAL ARABIAN SEA AND WEAK OVER REST ARABIAN SEA</p>
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Part Three :

North East Arabian Sea :

Wind	Northwesterly to Northerly 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 : East of Long . 70 Deg. East

Wind	Variable 05 to 10 knots
Weather	Scattered Rain or Thundershowers
Visibility	Good becoming poor in Rain or Thundershowers .
Sea Condition	Moderate.

East Central Arabian Sea : West of Long . 70 Deg. East

Wind	Mainly Northerly 10 to 15 knots gusting o 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.

West Central Arabian Sea :

Wind	Mainly Northerly 10 to 15 knots gusting to 20 knots.
Weather	Isolated Rain or Thundershowers.

Visibility	Good except in rain or Thundershowers.
Sea Condition	Moderate.

South East Arabian Sea

Wind	NorthWesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated Rain or Thundershowers.
Visibility	Good except in rain or Thundershowers.
Sea Condition	Moderate.

South West Arabian Sea :

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.

GMDSS Area

Wind	Mainly Southerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated Rain or Thundershowers.
Visibility	Good except in rain or Thundershowers.
Sea Condition	Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00703	99942	339	31995	00000	10304
40083	539	32596	30000	10292	40080	634
32996	03201	10264	40089	731	32596	10205
10284	40084	754	21995	00000	10274	40079
838	31596	13203	10300	40080	840	31996
00000	10280	40078	909	32596	59901	10270
40076	933	32996	00000	10284	40078	
99943	057	21596	40000	10270	40066	109
22597	53601	10280	40083	110	22496	71101
10264	4007	117	22997	11402	10250	40076
192	22596	70000	10260	40062	226	22597
61402	10264	40031	284	21095	61103	10258
40075	311	22597	69901	10280	40074	369
22597	32902	10272	40084	371	22497	69901
10270	40093	314	22597	61102	10264	40086
PPAA	57007	43192	44285	10024	14025	
PPAA	57007	43285	44385	22506	19010	18014