



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 13/10/2021

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation	<p>The Cyclonic Circulation Over Eastcentral Arabian Sea Now Lies Over Eastcentral Arabian Sea Off Karnataka Coast And Extends Upto 5.8 Km Above Mean Sea Level. The East-West Trough Now Runs Roughly Along 13°N Across The Cyclonic Circulation Over Eastcentral Arabian Sea Off Karnataka Coast And The Cyclonic Circulation Over Eastcentral Bay Of Bengal & Neighbourhood Between 4.5 & 5.8 Km Above Mean Sea Level. Southwest Monsoon Moderate To Strong Over Southeast Arabian Sea, Moderate Over Eastcentral And Southwest Arabian Sea And Weak To Moderate Over Northeast And Westcentral Arabian Sea .</p>
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Part Three :

North East Arabian Sea : (North of lat 22 deg. N)

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair
Visibility	Good .
Sea Condition	Slight .

North East Arabian Sea : (South of lat 22 deg N)

Wind	Mainly NorthEasterly 05 to 10 knots gusting to 15 knots.
Weather	Fair
Visibility	Good
Sea Condition	Slight .

East Central Arabian Sea :

Wind	Cyclonic 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread Rain or Thundershowers .
Visibility	Moderate becoming poor in Rain or Thundershowers .
Sea Condition	Slight to Moderate

West Central Arabian Sea :

Wind	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated Rain or Thundershowers .
Visibility	Good except poor in Rain or Thundershowers .
Sea Condition	Slight to Moderate.

South East Arabian Sea

Wind	Mainly 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.

South West 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 .

GMDSS Area

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

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01303	99942	339	31995	00000	10276
40091	539	32596	00000	10268	40085	634
32996	00000	10258	40092	731	32996	00000
10280	40086	754	31995	00203	10250	40079
838	31895	29902	10284	40086	840	22596
00000	10274	40083	909	22996	00000	10268
40082	933	32996	03201	10257	40079	
99943	057	31595	20000	10274	40079	109
31596	00502	10276	40094	110	32996	01402
10268	40082	117	32997	10000	10242	40076
192	31596	20000	10266	40075	226	22396

81404	10258	40043	284	21295	80000	10242
40087	311	2497	82505	10276	40075	314
22597	60000	10246	40090	369	32497	42304
10280	40088	371	22497	43202	10270	40090
PPAA	63001	43192	44385	8518	3504	5013
PPAA	68002	43285	44385	25516	27508	21509