



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 16/10/2021

Part One:

TTT Warning	Nil.
--------------------	------

Part Two:

Synoptic Situation	The low pressure area over Lakshadweep area and adjoining Southeast Arabian sea off Kerala coast now lies over Southeast Arabian sea off Kerala coast and the associated cyclonic circulation extends upto 4.5 km above mean sea level. Southwest monsoon moderate over Eastcentral Arabian sea and South Arabian sea and weak to moderate over Westcentral Arabian sea and Northeast Arabian sea to the South of Lat 16 deg North . weather seasonal over Arabian sea to the North of lat 16 deg N.
---------------------------	--

Part Three :

North East Arabian Sea :

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good .
Sea Condition	Slight.

East Central Arabian Sea :

Wind	Northwesterly to Northerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated Rain or Thundershowers.
Visibility	Good except 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	Fair.
Visibility	Good .
Sea Condition	Slight to Moderate.

South East Arabian Sea: (East of Long. 70 Deg. E)

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

South East Arabian Sea:(West of Long. 70 Deg. E)

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

South West Arabian Sea :

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

GMDSS Area

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

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

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

PART SIX	01603	99942	339	31995	00000	10236
40066	539	32996	00000	10220	40058	634
32996	10503	10360	40035	731	32996	00000
10276	40055	754	31995	30506	10220	40054
838	31995	03204	10250	40055	840	32996
03602	10252	40049	909	32996	09901	10266
40051	933	32596	60000	10251	40041	
99943	057	31595	30000	10272	40040	109
32997	10000	10290	40057	110	31996	21402
10270	40042	117	32597	70000	10230	40049
192	21596	40000	10260	40035	226	32397
70902	10260	40039	284	21496	80000	10264
40030	311	32497	80000	10286	40035	314
32597	60000	10278	40031	369	21496	82712
10266	40048	371	21496	82309	10252	40045