



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

Wednesday, 12 May 2021

AURORA OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 12/05/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	A LOW PRESSURE AREA IS VERY LIKELY TO FORM OVER SOUTHEAST ARABIAN SEA AROUND 14TH MAY MORNING. IT IS VERY LIKELY TO CONCENTRATE INTO A DEPRESSION OVER LAKSHADWEEP AREA AND ADJOINING SOUTHEAST & EASTCENTRAL ARABIAN SEA BY 15TH MAY. IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND INTENSIFY FURTHER INTO A CYCLONIC STORM OVER EASTCENTRAL ARABIAN SEA AROUND 16TH MAY AND CONTINUE TO MOVE NORTH-NORTHWESTWARDS FOR SOME MORE TIME WITH FURTHER INTENSIFICATION. THE CYCLONIC CIRCULATION OVER COMORIN AREA & ADJOINING SOUTH TAMIL NADU NOW LIES OVER TAMIL NADU & NEIGHBOURHOOD AT 1.5 KM ABOVE MEAN SEA LEVEL. WEATHER SEASONAL OVER REST ARABIAN SEA .
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Part Three :

North East Arabian Sea :

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

East Central Arabian Sea : West of Long 70 deg E

Wind	Southwesterly to westerly 10 to 15 knots gusting to 20 knots.
Weather	Isolated Rain or Thundershowers
Visibility	Good except in Rain or Thundershowers
Sea Condition	Moderate.

East Central Arabian Sea : East of Long 70 deg E

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

West Central Arabian Sea:

Wind	Anticyclonic 05 to 10 knots gusting to 15 knots.
Weather	Scattered Rain or Thundershowers.

Visibility	Good becoming poor in Rain or Thundershowers.
Sea Condition	Slight to Moderate.

South East Arabian Sea:

Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

South West Arabian Sea: North of Latitude 7 deg N

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

South West Arabian Sea: South of Latitude 70 Degree North

Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

GMDSS Area :

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate to Rough.

PART FOUR Nil.

PART FIVE Nil.

PART SIX	12034	99942	339	31995	32302	10302
40025	539	32996	02303	10288	40048	634
32996	02304	10292	40054	731	32596	32902
10298	40063	754	32996	02711	10290	40039
838	31996	02308	10290	40064	840	32596
32303	10304	40071	909	32597	22703	10306
40068	933	32997	03202	10321	40045	
99943	057	31596	10000	10294	40073	109
32597	30503	10304	40091	110	32996	53604
40300	40077	117	32997	01802	10290	40061
192	31796	50902	10296	40072	226	32997
40902	10300	40033	284	21496	60505	10284
40075	311	22597	80000	10300	40071	314
22597	80000	10280	40080	369	21496	82508
10262	40080	371	21496	80000	10262	40091
PPAA	61101	43353	44385	N/A		
PPAA	61111	43110	55185	N/A		