



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 03/09/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	<p>The cyclonic circulation over Saurashtra & neighbourhood now lies over Northeast Arabian Sea & adjoining Saurashtra extending upto 5.8 km above mean sea level tilting southwestwards with height.</p> <p>A shear zone runs roughly along Latitude 10°N between 5.8 km & 7.6 km above mean sea level.</p> <p>Southwest monsoon moderate to strong over Northeast Arabian sea, Central and Southwest Arabian sea and weak to moderate over Southeast Arabian sea</p>
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Part Three :

North East Arabian Sea :

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

East Central 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.

West Central Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 Knots gusting to 25 Knots .
Weather	Scattered Rain or Thundershowers.
Visibility	Good becoming poor in Rain or Thundershowers .
Sea Condition	Moderate .

South East Arabian Sea

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered Rain or Thundershowers.

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

South West Arabian Sea :

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	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 to Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00303	99942	339	21595	80000	10270
40032	539	22496	81404	10264	40030	634
21495	80000	10260	40011	731	21496	82906
10264	49999	754	32596	42306	10260	40042
838	21496	59901	10276	40037	840	21496
71602	10264	40043	909	21496	62508	10272
40030	933	22596	30000	10266	40050	
99943	057	21596	50000	10270	40057	109
22597	50000	10280	40084	110	21596	60000
10268	40075	117	32997	40000	10242	40066
192	21496	60000	10270	40075	226	21396
80902	10244	40046	284	21296	70903	10248
40086	311	32597	79902	10280	40087	314
21496	80000	10246	40091	369	22497	43203
10282	40099	371	21496	70000	10262	40099