



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 04/09/2021**

**Part One:**

<b>TTT Warning</b>	Nil
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**Part Two:**

<b>Synoptic Situation</b>	<p>The shear zone now runs roughly along latitude 12°N between 5.8 km &amp; 7.6 km above mean sea level.</p> <p>The cyclonic circulation over Northeast Arabian Sea &amp; adjoining Saurashtra now lies over Kutch &amp; neighbourhood and extends upto 5.8 km above mean sea level tilting southwestwards with height.</p> <p>Southwest monsoon moderate to strong over West Central and South West Arabian Sea and moderate over rest Arabian Sea.</p>
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**Part Three :**

**North East Arabian Sea :**

<b>Wind</b>	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered Rain or Thundershowers.
<b>Visibility</b>	Good becoming poor in Rain or Thundershowers .
<b>Sea Condition</b>	Moderate to Rough.

**East Central Arabian Sea : North of Lat. 15 deg. North**

<b>Wind</b>	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers .
<b>Sea Condition</b>	Moderate to Rough.

**East Central Arabian Sea : South of Lat. 15 deg. North**

<b>Wind</b>	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered Rain or Thundershowers.
<b>Visibility</b>	Good becoming poor in Rain or Thundershowers .
<b>Sea Condition</b>	Moderate to Rough.

**West Central Arabian Sea :**

<b>Wind</b>	Southwesterly to Westerly 20 to 25 Knots gusting to 30 Knots .
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers .

Sea Condition	Rough.
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### South East Arabian Sea

Wind	NorthWesterly 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 West Arabian Sea :

Wind	Southwesterly to Westerly 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.

### 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	Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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<b>PART SIX</b>	<b>00403</b>	<b>99942</b>	<b>339</b>	<b>21595</b>	<b>40000</b>	<b>10282</b>
40039	539	32496	61404	10272	40040	634
22495	82004	10274	40027	731	21496	82903
10264	40034	754	32596	42908	10250	40048
838	21896	39902	10284	40055	840	21596
72303	10264	40060	909	22596	32508	10284
40049	933	32597	82501	10273	40053	
99943	057	21595	80000	10250	40070	109
21496	80000	10260	40094	110	21496	80000
10260	40080	117	22597	72501	10244	40066
192	21595	80000	10256	40084	226	21495
81402	10244	40060	284	21194	80000	10240
40101	311	21497	82708	10262	40094	314
21496	80000	10246	40101	369	22597	32702
10280	40104	371	21496	83601	10256	40105
PPAA	54001	43353	44385	30015	31015	26024