



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 10/10/2021**

**Part One:**

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

<b>Synoptic Situation</b>	<p>THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA PERSISTS AND NOW EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT. AN EAST-WEST TROUGH RUNS FROM CYCLONIC CIRCULATION OVER NORTH ANDAMAN SEA AND NEIGHBOURHOOD TO CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA ACROSS COASTAL ANDHRA PRADESH SOUTH TELANGANA, NORTH INTERIOR KARNATAKA AND SOUTH MAHARASHTRA AT 1.5 KM ABOVE MEAN SEA LEVEL.</p> <p>SOUTHWEST MONSOON MODERATE OVER SOUTH ARABIAN SEA TO THE NORTH OF LAT 15 DEG N AND WEAK TO MODERATE OVER NORTHEAST AND CENTRAL ARABIAN SEA TO THE SOUTH OF LAT 15 DEG N.</p>
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**Part Three :**

**North East Arabian Sea :**

<b>Wind</b>	Westerly to NorthWesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated Rain or Thundershowers
<b>Visibility</b>	Good except in Rain or Thundershowers .
<b>Sea Condition</b>	Slight .

**East Central Arabian Sea :**

<b>Wind</b>	Cyclonic 10 to 15 knots gusting o 20 knots.
<b>Weather</b>	Scattered rain or thundershowers
<b>Visibility</b>	Good becoming poor in Rain or Thundershowers
<b>Sea Condition</b>	Slight to Moderate.

**West Central Arabian Sea :**

<b>Wind</b>	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Fairly widespread Rain or Thundershowers
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers .
<b>Sea Condition</b>	Slight to Moderate.

**South East Arabian Sea**

<b>Wind</b>	Mainly Westerly 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.

**South West Arabian Sea :**

<b>Wind</b>	Mainly Westerly 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 .

**GMDSS Area**

<b>Wind</b>	Mainly 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 .

<b>PART FOUR:</b>	<b>Nil.</b>
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<b>PART FIVE:</b>	<b>Nil.</b>
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<b>PART SIX</b>	<b>01003</b>	<b>99942</b>	<b>339</b>	<b>31995</b>	<b>00000</b>	<b>10286</b>
<b>40083</b>	<b>539</b>	<b>32596</b>	<b>40000</b>	<b>10282</b>	<b>40090</b>	<b>634</b>
<b>32496</b>	<b>32901</b>	<b>10268</b>	<b>40098</b>	<b>731</b>	<b>32596</b>	<b>43202</b>
<b>10280</b>	<b>40092</b>	<b>754</b>	<b>31595</b>	<b>43205</b>	<b>10252</b>	<b>40091</b>
<b>838</b>	<b>21596</b>	<b>29902</b>	<b>10286</b>	<b>40099</b>	<b>840</b>	<b>22496</b>
<b>80000</b>	<b>10272</b>	<b>40099</b>	<b>909</b>	<b>32596</b>	<b>20000</b>	<b>10288</b>
<b>40093</b>	<b>933</b>	<b>32996</b>	<b>03201</b>	<b>10276</b>	<b>40085</b>	
<b>99943</b>	<b>057</b>	<b>31595</b>	<b>20000</b>	<b>10274</b>	<b>40099</b>	<b>109</b>
<b>22597</b>	<b>30502</b>	<b>10296</b>	<b>40120</b>	<b>110</b>	<b>32597</b>	<b>31403</b>
<b>10284</b>	<b>40104</b>	<b>117</b>	<b>32597</b>	<b>62701</b>	<b>10248</b>	<b>40097</b>
<b>192</b>	<b>21596</b>	<b>60000</b>	<b>10272</b>	<b>40098</b>	<b>226</b>	<b>21496</b>
<b>62702</b>	<b>10256</b>	<b>40061</b>	<b>284</b>	<b>21496</b>	<b>41603</b>	<b>10266</b>
<b>40101</b>	<b>311</b>	<b>22597</b>	<b>62704</b>	<b>10288</b>	<b>40098</b>	<b>314</b>
<b>21497</b>	<b>80000</b>	<b>10252</b>	<b>40117</b>	<b>371</b>	<b>22497</b>	<b>43201</b>
<b>10258</b>	<b>40114</b>					