



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

**AURORA OBERVATIONS:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 28/08/2021

**Part One:**

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

<b>Synoptic Situation</b>	The east-west shear zone now runs roughly along latitude 15°n between 3.1 km & 7.6 km above mean sea level tilting southwards with height. The off-shore trough at mean sea level from karnataka coast to kerala coast persists. Southwest monsoon moderate to strong over west central and south west arabian sea ; moderate over east central and south east arabian sea ; weak to moderate over northeast arabian sea
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**Part Three :**

**North East Arabian Sea :**

<b>Wind</b>	Southwesterly to Westerly 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>	Moderate

**East Central 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 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 .
<b>Sea Condition</b>	Rough.

**South East Arabian Sea**

<b>Wind</b>	Mainly Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly Widespread Rain or ThundershowerS.
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers.
<b>Sea Condition</b>	Moderate

**South West 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 .
<b>Sea Condition</b>	Rough.

**GMDSS Area**

<b>Wind</b>	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers .
<b>Sea Condition</b>	Rough to Very rough .

<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>02803</b>	<b>99942</b>	<b>339</b>	<b>31995</b>	<b>02701</b>	<b>10292</b>
<b>40027</b>	<b>539</b>	<b>32596</b>	<b>20000</b>	<b>10288</b>	<b>40033</b>	<b>634</b>
<b>32596</b>	<b>42302</b>	<b>10276</b>	<b>40031</b>	<b>731</b>	<b>32596</b>	<b>62703</b>
<b>10282</b>	<b>40030</b>	<b>754</b>	<b>31996</b>	<b>22909</b>	<b>10244</b>	<b>40032</b>
<b>838</b>	<b>325</b>	<b>41612</b>	<b>10314</b>	<b>40016</b>	<b>840</b>	<b>22996</b>
<b>50000</b>	<b>10290</b>	<b>40036</b>	<b>909</b>	<b>32596</b>	<b>30000</b>	<b>10290</b>
<b>40036</b>	<b>933</b>	<b>32996</b>	<b>20000</b>	<b>10274</b>	<b>40027</b>	
<b>99943</b>	<b>057</b>	<b>31596</b>	<b>50000</b>	<b>10280</b>	<b>40045</b>	<b>109</b>
<b>22597</b>	<b>80000</b>	<b>10270</b>	<b>40065</b>	<b>110</b>	<b>22596</b>	<b>70000</b>
<b>10260</b>	<b>40056</b>	<b>117</b>	<b>32597</b>	<b>80000</b>	<b>10252</b>	<b>40037</b>
<b>192</b>	<b>22496</b>	<b>80000</b>	<b>10256</b>	<b>40055</b>	<b>226</b>	<b>21496</b>
<b>60901</b>	<b>10240</b>	<b>40025</b>	<b>284</b>	<b>21296</b>	<b>80000</b>	<b>10240</b>
<b>40070</b>	<b>311</b>	<b>21496</b>	<b>82708</b>	<b>10270</b>	<b>40064</b>	<b>314</b>
<b>21496</b>	<b>80000</b>	<b>10252</b>	<b>40077</b>	<b>369</b>	<b>21496</b>	<b>80000</b>
<b>10262</b>	<b>40083</b>	<b>371</b>	<b>22496</b>	<b>70000</b>	<b>10250</b>	<b>40084</b>
<b>PPAA</b>	<b>78001</b>	<b>43353</b>	<b>44385</b>	<b>28526</b>	<b>27528</b>	<b>25511</b>