



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 04/10/2021**

**Part One:**

|                    |      |
|--------------------|------|
| <b>TTT Warning</b> | Nil. |
|--------------------|------|

**Part Two:**

|                           |  |
|---------------------------|--|
| <b>Synoptic Situation</b> | The cyclonic circulation over Southeast Arabian sea off Kerala coast now lies over Southeast Arabian sea between 4.5 km & 5.8 km above mean sea level.<br>South west monsoon was moderate to strong over Eastcentral and Southeast Arabian sea and moderate over rest Arabian sea. |
|---------------------------|--|

**Part Three :**

**North East Arabian Sea :**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Mainly Westerly 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.   |

**East Central Arabian Sea :**

|                      |  |
|----------------------|--|
| <b>Wind</b>          | Northwesterly to Northerly 20 to 25 knots gusting to 30 knots. |
| <b>Weather</b>       | Fairly Widespread Rain or Thundershowers.                      |
| <b>Visibility</b>    | Moderate becoming poor in rain or Thundershowers.              |
| <b>Sea Condition</b> | Moderate.  |

**West Central Arabian Sea :**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Southwesterly to Westerly 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.  |

**South East Arabian Sea**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Northwesterly to Westerly 20 to 25 knots gusting to 30 knots. |
| <b>Weather</b>       | 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 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 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> | Moderate to Rough.                                       |

|                   |             |
|-------------------|-------------|
| <b>PART FOUR:</b> | <b>Nil.</b> |
|-------------------|-------------|

|                   |             |
|-------------------|-------------|
| <b>PART FIVE:</b> | <b>Nil.</b> |
|-------------------|-------------|

|                 |              |              |              |              |              |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>PART SIX</b> | <b>00403</b> | <b>99942</b> | <b>339</b>   | <b>31995</b> | <b>01801</b> | <b>10280</b> |
| <b>40069</b>    | <b>539</b>   | <b>32496</b> | <b>80000</b> | <b>10274</b> | <b>40080</b> | <b>634</b>   |
| <b>32596</b>    | <b>22302</b> | <b>10270</b> | <b>40083</b> | <b>731</b>   | <b>32596</b> | <b>42704</b> |
| <b>10282</b>    | <b>40082</b> | <b>754</b>   | <b>21595</b> | <b>22904</b> | <b>10244</b> | <b>40083</b> |
| <b>838</b>      | <b>31895</b> | <b>12903</b> | <b>10286</b> | <b>40088</b> | <b>840</b>   | <b>22996</b> |
| <b>33602</b>    | <b>10280</b> | <b>40085</b> | <b>909</b>   | <b>32596</b> | <b>20000</b> | <b>10278</b> |
| <b>40087</b>    | <b>933</b>   | <b>32796</b> | <b>40000</b> | <b>10271</b> | <b>40086</b> |              |
|                 |              |              |              |              |              |              |
| <b>99943</b>    | <b>057</b>   | <b>31595</b> | <b>40000</b> | <b>10286</b> | <b>40083</b> | <b>109</b>   |
| <b>31596</b>    | <b>20204</b> | <b>10286</b> | <b>40096</b> | <b>110</b>   | <b>32996</b> | <b>20203</b> |
| <b>10286</b>    | <b>40084</b> | <b>117</b>   | <b>32597</b> | <b>31402</b> | <b>10252</b> | <b>40083</b> |
| <b>192</b>      | <b>22596</b> | <b>50000</b> | <b>10280</b> | <b>40078</b> | <b>226</b>   | <b>32397</b> |
| <b>60902</b>    | <b>10254</b> | <b>40081</b> | <b>284</b>   | <b>32496</b> | <b>60000</b> | <b>10268</b> |
| <b>40077</b>    | <b>311</b>   | <b>32597</b> | <b>79901</b> | <b>10284</b> | <b>40077</b> | <b>314</b>   |
| <b>32597</b>    | <b>40000</b> | <b>10276</b> | <b>40084</b> | <b>369</b>   | <b>22497</b> | <b>53202</b> |
| <b>10278</b>    | <b>40089</b> | <b>371</b>   | <b>22496</b> | <b>80000</b> | <b>10268</b> | <b>40090</b> |
|                 |              |              |              |              |              |              |
| <b>PPAA</b>     | <b>NIL</b>   |              |              |              |              |              |