



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

**AURORA OBSERVATION**

**Sea Area forecast valid for 12 hours starting from 0900 UTC of 08/11/2022**

**Part One:**

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

**Part Two:**

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synoptic Situation</b> | <p>A cyclonic circulation lies over Southwest Bay of Bengal and adjoining Equatorial Indian ocean and extends upto 4.5 km above mean sea level . Under its influence , a low pressure area is likely to form over the same region during next 48 hours . It is very likely to move northwestwards towards Tamilnadu and Pudducherry coasts during 9th to 11th November.</p> <p>The trough now runs from Southeast Bay of Bengal to the above Cyclonic circulation over Southwest Bay of Bengal and adjoining Equatorial Indian Ocean and extends upto 4.5 km above mean sea level persists.</p> <p>Weather seasonal over rest Arabian sea.</p> |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Part Three :**

**North East Arabian Sea :**

|                      |                                                                |
|----------------------|----------------------------------------------------------------|
| <b>Wind</b>          | Northwesterly to Northerly 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>          | Northeasterly to Northerly 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.                                                        |

**West Central Arabian Sea :**

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| <b>Wind</b>          | Mainly Northeasterly 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 to Moderate.                                      |

**South East Arabian Sea:**

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| <b>Wind</b>          | Northwesterly to Northerly 10 to 15 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> | Slight to moderate.                                           |

**South West Arabian Sea :**

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| <b>Wind</b>          | Northwesterly 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> | Slight to Moderate.                                           |

**GMDSS Area : ( East of long.55 deg East)**

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| <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> | Slight to Moderate.                                           |

**GMDSS Area : ( West of long.55 deg East)**

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| <b>Wind</b>          | Easterly to Northeasterly 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 to Moderate.                                           |

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

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

|                 |              |              |              |              |              |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>PART SIX</b> | <b>00803</b> | <b>99942</b> | <b>339</b>   | <b>31995</b> | <b>50000</b> | <b>10218</b> |
| <b>40152</b>    | <b>539</b>   | <b>32996</b> | <b>40000</b> | <b>10222</b> | <b>40149</b> | <b>634</b>   |
| <b>31995</b>    | <b>00000</b> | <b>10226</b> | <b>40160</b> | <b>731</b>   | <b>32996</b> | <b>00202</b> |
| <b>10252</b>    | <b>40158</b> | <b>754</b>   | <b>31595</b> | <b>21104</b> | <b>10238</b> | <b>40154</b> |
| <b>838</b>      | <b>31995</b> | <b>00000</b> | <b>10240</b> | <b>40152</b> | <b>840</b>   | <b>31995</b> |
| <b>00202</b>    | <b>10234</b> | <b>40152</b> | <b>909</b>   | <b>32996</b> | <b>00000</b> | <b>10240</b> |
| <b>40150</b>    | <b>933</b>   | <b>32596</b> | <b>20000</b> | <b>10220</b> | <b>40160</b> |              |
|                 |              |              |              |              |              |              |
| <b>99943</b>    | <b>057</b>   | <b>31995</b> | <b>00000</b> | <b>10252</b> | <b>40144</b> | <b>109</b>   |
| <b>32997</b>    | <b>00000</b> | <b>10264</b> | <b>40164</b> | <b>110</b>   | <b>31996</b> | <b>01403</b> |
| <b>10254</b>    | <b>40152</b> | <b>117</b>   | <b>32997</b> | <b>00501</b> | <b>10226</b> | <b>40157</b> |
| <b>192</b>      | <b>32996</b> | <b>00000</b> | <b>10240</b> | <b>40144</b> | <b>226</b>   | <b>32497</b> |
| <b>20902</b>    | <b>10266</b> | <b>40145</b> | <b>284</b>   | <b>21496</b> | <b>30903</b> | <b>10262</b> |
| <b>40136</b>    | <b>311</b>   | <b>32597</b> | <b>29901</b> | <b>10284</b> | <b>40128</b> | <b>314</b>   |
| <b>22597</b>    | <b>30000</b> | <b>10261</b> | <b>40132</b> | <b>369</b>   | <b>32597</b> | <b>20000</b> |
| <b>10272</b>    | <b>40150</b> | <b>371</b>   | <b>21496</b> | <b>80000</b> | <b>10250</b> | <b>40125</b> |
|                 |              |              |              |              |              |              |
| <b>PPAA</b>     | <b>58001</b> | <b>43371</b> | <b>44385</b> | <b>06518</b> | <b>07011</b> | <b>06012</b> |
| <b>PPAA</b>     | <b>58001</b> | <b>43285</b> | <b>44385</b> | <b>10013</b> | <b>09009</b> | <b>08004</b> |