



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

Wednesday, 12 May 2021

**AURORA OBSERVATIONS:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 12/05/2021

**Part One:**

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

|                           |  |
|---------------------------|--|
| <b>Synoptic Situation</b> | <p>A LOW PRESSURE AREA IS VERY LIKELY TO FORM OVER SOUTHEAST ARABIAN SEA AROUND 14TH MAY MORNING. IT IS VERY LIKELY TO CONCENTRATE INTO A DEPRESSION OVER LAKSHADWEEP AREA AND ADJOINING SOUTHEAST &amp; EASTCENTRAL ARABIAN SEA BY 15TH MAY. IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND INTENSIFY FURTHER INTO A CYCLONIC STORM OVER EASTCENTRAL ARABIAN SEA AROUND 16TH MAY AND CONTINUE TO MOVE NORTH-NORTHWESTWARDS FOR SOME MORE TIME WITH FURTHER INTENSIFICATION.</p> <p>THE CYCLONIC CIRCULATION OVER COMORIN AREA &amp; ADJOINING SOUTH TAMIL NADU NOW LIES OVER TAMIL NADU &amp; NEIGHBOURHOOD AT 1.5 KM ABOVE MEAN SEA LEVEL.</p> <p>WEATHER SEASONAL OVER REST ARABIAN SEA .</p> |
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**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 : West of Long 70 deg E**

|                      |   |
|----------------------|---|
| <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 : East of Long 70 deg E**

|                      |  |
|----------------------|--|
| <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> | Moderate.  |

**West Central Arabian Sea:**

|                |  |
|----------------|--|
| <b>Wind</b>    | Anticyclonic 05 to 10 knots gusting to 15 knots. |
| <b>Weather</b> | Scattered Rain or Thundershowers.                |

|               |   |
|---------------|---|
| Visibility    | Good becoming poor in Rain or Thundershowers. |
| Sea Condition | Slight to Moderate.                           |

**South East Arabian Sea:**

|               |   |
|---------------|---|
| Wind          | Northwesterly to Westerly 15 to 20 knots gusting to 25 knots. |
| Weather       | Widespread Rain or Thundershowers.                            |
| Visibility    | Moderate becoming poor in Rain or Thundershowers.             |
| Sea Condition | Moderate.   |

**South West Arabian Sea (North of Latitude 07 deg North):**

|               |   |
|---------------|---|
| Wind          | Variable 05 to 10 knots.                          |
| Weather       | Widespread Rain or Thundershowers.                |
| Visibility    | Moderate becoming poor in Rain or Thundershowers. |
| Sea Condition | Moderate to Rough                                 |

**South West Arabian Sea (South of Latitude 07 Degree North):**

|               |   |
|---------------|---|
| Wind          | Northwesterly to Westerly 15 to 20 knots gusting to 25 knots. |
| Weather       | Widespread Rain or Thundershowers.                            |
| Visibility    | Moderate becoming poor in Rain or Thundershowers.             |
| Sea Condition | Moderate.   |

**GMDSS Area :**

|               |  |
|---------------|--|
| Wind          | Mainly Southwesterly 15 to 20 knots gusting to 25 knots. |
| Weather       | Widespread Rain or Thundershowers.                       |
| Visibility    | Moderate becoming poor in Rain or Thundershowers.        |
| Sea Condition | Moderate to Rough.                                       |

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

|                 |              |              |            |              |              |              |
|-----------------|--------------|--------------|------------|--------------|--------------|--------------|
| <b>PART SIX</b> | <b>12034</b> | <b>99942</b> | <b>339</b> | <b>31995</b> | <b>32302</b> | <b>10302</b> |
| 40025           | 539          | 32996        | 02303      | 10288        | 40048        | 634          |
| 32996           | 02304        | 10292        | 40054      | 731          | 32596        | 32902        |
| 10298           | 40063        | 754          | 32996      | 02711        | 10290        | 40039        |
| 838             | 31996        | 02308        | 10290      | 40064        | 840          | 32596        |
| 32303           | 10304        | 40071        | 909        | 32597        | 22703        | 10306        |
| 40068           | 933          | 32997        | 03202      | 10321        | 40045        |              |
|                 |              |              |            |              |              |              |
| 99943           | 057          | 31596        | 10000      | 10294        | 40073        | 109          |
| 32597           | 30503        | 10304        | 40091      | 110          | 32996        | 53604        |
| 40300           | 40077        | 117          | 32997      | 01802        | 10290        | 40061        |
| 192             | 31796        | 50902        | 10296      | 40072        | 226          | 32997        |
| 40902           | 10300        | 40033        | 284        | 21496        | 60505        | 10284        |
| 40075           | 311          | 22597        | 80000      | 10300        | 40071        | 314          |
| 22597           | 80000        | 10280        | 40080      | 369          | 21496        | 82508        |
| 10262           | 40080        | 371          | 21496      | 80000        | 10262        | 40091        |
|                 |              |              |            |              |              |              |
| PPAA            | 62001        | 43192        | 44385      | 32513        | 12004        | 35013        |
| PPAA            | 61111        | 43110        | 55185      | N/A          |              |              |
|                 |              |              |            |              |              |              |

