

भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005  
दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
COLABA, MUMBAI - 400005  
PHONE: 22150517/22174707

### SEA AREA BULLETIN

#### Aurora Observation

Sea Area forecast valid for 12 hours starting from 0900 UTC of 10/10/2023

#### Part One:

|             |     |
|-------------|-----|
| TTT Warning | NIL |
|-------------|-----|

#### Part Two:

|                    |  |
|--------------------|--|
| Synoptic Situation | The trough from Rayalaseema to Comorin area across Tamil Nadu extending upto 1.5 km above mean sea level has become less marked. The cyclonic circulation over Lakshadweep & neighbourhood at 1.5 km above mean sea level persists. South west monsoon weak to moderate over Arabian sea to the south of latitude 16.0°N . Weather seasonal over rest Arabian sea. |
|--------------------|--|

#### Part Three :

##### North East Arabian Sea :

|               |   |
|---------------|---|
| Wind          | Southwesterly to Westerly 10 to 15 knots gusting to 20 knots. |
| Weather       | Fair.   |
| Visibility    | Good.   |
| Sea Condition | Slight to Moderate.   |

##### East Central Arabian Sea : West of long 67 Deg East

|               |  |
|---------------|--|
| Wind          | Northerly to Northeasterly 10 to 15 knots gusting to 20 knots. |
| Weather       | Isolated rain or thundershowers.                               |
| Visibility    | Good except in rain or thundershowers.                         |
| Sea Condition | Slight to Moderate.  |

##### East Central Arabian Sea : East of long 67 Deg East

|               |  |
|---------------|--|
| Wind          | Northerly to Northwesterly 10 to 15 knots gusting to 20 knots. |
| Weather       | Isolated rain or thundershowers.                               |
| Visibility    | Good except in rain or thundershowers.                         |
| Sea Condition | Slight to Moderate.  |

##### West Central Arabian Sea : North of Lat 16 Deg North

|               |  |
|---------------|--|
| Wind          | Westerly to Northwesterly 10 to 15 knots gusting to 20 knots |
| Weather       | Fair   |
| Visibility    | Good   |
| Sea Condition | Slight to Moderate.  |

##### West Central Arabian Sea : South of Lat 16 Deg North

|               |  |
|---------------|--|
| Wind          | Easterly to Northeasterly 10 to 15 knots gusting to 20 knots |
| Weather       | Isolated rain or thundershowers.                             |
| Visibility    | Good except in rain or thundershowers.                       |
| Sea Condition | Slight to Moderate.  |

##### South East Arabian Sea : (West of Long. 71 Deg. East )

|               |  |
|---------------|--|
| Wind          | Northeasterly to Northerly 10 to 15 knots gusting to 20 knots. |
| Weather       | Scattered rain or thundershowers.                              |
| Visibility    | Good becoming poor in rain or thundershowers.                  |
| Sea Condition | Slight to Moderate.  |

**South East Arabian Sea : (East of Long. 71 Deg. East )**

|               |  |
|---------------|--|
| Wind          | Northerly to Northwesterly 10 to 15 knots gusting to 20 knots. |
| Weather       | Scattered rain or thundershowers.                              |
| Visibility    | Good becoming poor in rain or thundershowers.                  |
| Sea Condition | Slight to Moderate.  |

**South West Arabian Sea :**

|               |   |
|---------------|---|
| Wind          | Northeasterly to Northerly 10 to 15 knots gusting to 20 knots . |
| Weather       | Isolated rain or thundershowers .                               |
| Visibility    | Good except in rain or thundershowers.                          |
| Sea Condition | Moderate.   |

**GMDSS Area: West of long 55 Deg East**

|               |  |
|---------------|--|
| Wind          | Southeasterly to Southerly 10 to 15 knots gusting to 20 knots. |
| Weather       | Isolated rain or thundershowers .                              |
| Visibility    | Good except in rain or thundershowers.                         |
| Sea Condition | Moderate   |

**GMDSS Area: East of long 55 Deg East**

|               |  |
|---------------|--|
| Wind          | Northerly to Northeasterly 10 to 15 knots gusting to 20 knots. |
| Weather       | Isolated rain or thundershowers .                              |
| Visibility    | Good except in rain or thundershowers.                         |
| Sea Condition | Moderate   |

|           |      |
|-----------|------|
| Part Four | NIL. |
|-----------|------|

|           |      |
|-----------|------|
| Part Five | NIL. |
|-----------|------|

|          |       |       |       |       |       |       |
|----------|-------|-------|-------|-------|-------|-------|
| Part Six | 01003 | 99942 | 339   | 31595 | 32303 | 10270 |
| 40126    | 539   | 31996 | 69901 | 10252 | 40133 | 634   |
| 32496    | 22302 | 10268 | 40133 | 731   | 32596 | 12303 |
| 10288    | 40136 | 754   | 31995 | 02906 | 20204 | 40133 |
| 838      | 31996 | 02708 | 10272 | 40143 | 840   | 32996 |
| 00503    | 10276 | 40143 | 909   | 32596 | 20000 | 10272 |
| 40140    | 933   | 32996 | 00000 | 10270 | 40134 |       |
|          |       |       |       |       |       |       |
| 99943    | 057   | 31596 | 10000 | 10280 | 40138 | 109   |
| 31796    | 20000 | 10286 | 40152 | 110   | 31994 | 01402 |
| 10276    | 40138 | 117   | 32997 | 01801 | 10254 | 40134 |
| 192      | 31595 | 53202 | 10274 | 40130 | 226   | 32596 |
| 30000    | 10280 | 40094 | 284   | 32496 | 71105 | 10272 |
| 40132    | 311   | 32597 | 40000 | 10264 | 40126 | 369   |
| 32597    | 30902 | 10282 | 40129 | 371   | 32596 | 60000 |
| 10266    | 40131 | 314   | 32597 | 30000 | 10289 | 40133 |
|          |       |       |       |       |       |       |
| PPAA     | 60001 | 43285 | 44385 | 08505 | 08505 | 10004 |
| PPAA     | 59231 | 43353 | 44385 | 20004 | 10004 | 02509 |
| PPAA     | 60002 | 44371 | 44385 | 03003 | 09506 | 06006 |