

भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
COLABA, MUMBAI - 400005  
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### SEA AREA BULLETIN

#### **BALLOON OBSERVATION :**

**Sea Area forecast valid for 12 hours starting from 1800 UTC of 01/12/2023**

#### **Part One:**

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

#### **Part Two:**

|                           |   |
|---------------------------|---|
| <b>Synoptic Situation</b> | <p>The Cyclonic Circulation over Northeast Arabian Sea off north Maharashtra coast now lies over Northeast Arabian Sea &amp; adjoining north Maharashtra- south Gujarat Coasts at 1.5 km above mean sea level.</p> <p>A trough runs from the above cyclonic circulation over Northeast Arabian Sea &amp; adjoining north Maharashtra- south Gujarat Coasts to southeast Madhya Pradesh at 1.5 km above mean sea level.</p> <p>Weather seasonal over rest Arabian Sea.</p> |
|---------------------------|---|

#### **Part Three :**

##### **North East Arabian Sea:**

|                      |  |
|----------------------|--|
| <b>Wind</b>          | Northerly to Northeasterly 15 to 20 knots gusting to 25 knots. |
| <b>Weather</b>       | Fair   |
| <b>Visibility</b>    | Good   |
| <b>Sea Condition</b> | Slight to Moderate.  |

##### **East Central Arabian Sea:**

|                      |  |
|----------------------|--|
| <b>Wind</b>          | Northerly 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.  |

##### **West Central Arabian Sea:**

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

##### **South East Arabian Sea : North of latitude 7 deg North**

|                      |  |
|----------------------|--|
| <b>Wind</b>          | Northeasterly to Northerly 10 to 15 knots gusting to 20 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 East Arabian Sea : (South of latitude 7 deg North )**

|                |  |
|----------------|--|
| <b>Wind</b>    | Southerly to Southwesterly 10 to 15 knots gusting to 20 knots. |
| <b>Weather</b> | Scattered rain or thundershowers.                              |

|               |   |
|---------------|---|
| Visibility    | Good becoming poor in rain or thundershowers. |
| Sea Condition | Slight to Moderate.                           |

#### South West Arabian Sea : (North of latitude 7 deg North )

|               |   |
|---------------|---|
| Wind          | Northeasterly to Easterly 10 to 15 knots gusting to 20 knots. |
| Weather       | Fairly widespread rain or thundershowers.                     |
| Visibility    | Moderate becoming poor in rain or thundershowers.             |
| Sea Condition | Slight to Moderate.   |

#### South West Arabian Sea : South of latitude 7 deg North

|               |  |
|---------------|--|
| Wind          | Southwesterly to Southerly 10 to 15 knots gusting to 20 knots. |
| Weather       | Fairly widespread rain or thundershowers.                      |
| Visibility    | Moderate becoming poor in rain or thundershowers.              |
| Sea Condition | Slight to Moderate.  |

#### GMDSS Area:

|               |  |
|---------------|--|
| Wind          | Northeasterly to Northerly 15 to 20 knots gusting to 25 knots. |
| Weather       | Fairly widespread rain or thundershowers.                      |
| Visibility    | Moderate becoming poor in rain or thundershowers.              |
| Sea Condition | Moderate to Rough.   |

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

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

|          |       |       |       |       |        |       |
|----------|-------|-------|-------|-------|--------|-------|
| Part Six | 00112 | 99942 | 339   | 31995 | 00000  | 10234 |
| 40143    | 539   | 32996 | 00203 | 10264 | 40120  | 634   |
| 32996    | 00505 | 10268 | 40133 | 731   | 32996  | 20208 |
| 10280    | 40126 | 838   | 31595 | 23606 | 10266  | 40110 |
| 754      | 31596 | 61409 | 10244 | 40106 | 840    | 32996 |
| 03202    | 10266 | 40104 | 909   | 32596 | 10502  | 10286 |
| 40104    | 933   | 22596 | 70000 | 10243 | 40105  |       |
|          |       |       |       |       |        |       |
| 99943    | 057   | 31595 | 10000 | 10276 | 40094  | 109   |
| 31996    | 03608 | 10282 | 40112 | 110   | 31995  | 03406 |
| 10285    | 40095 | 117   | 32597 | 40000 | 102825 | 40084 |
| 192      | 32996 | 13204 | 10296 | 40080 | 226    | 32597 |
| 32902    | 10300 | 40040 | 284   | 31296 | 602012 | 10306 |
| 40075    | 311   | 32597 | 49902 | 10310 | 40073  | 314   |
| 21597    | 52302 | 10312 | 40072 | 369   | 32497  | 63202 |
| 10302    | 40076 | 371   | 21597 | 60000 | 10256  | 40083 |
|          |       |       |       |       |        |       |
| PPAA     | 01111 | 43353 | 44385 | 03506 | 35003  | 34502 |

