

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



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

|  | ACWC MUMBAI | / एसीडब्ल्युसी | मुंबई |
|--|-------------|----------------|-------|
|--|-------------|----------------|-------|

### SEA AREA BULLETIN

#### AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 25/06/2024 to 2100 UTC of 25/06/2024

#### Part One:

| TTT Warning | Nil. |
|-------------|------|
| _           |      |

#### **Part Two**

| Part Iwo:          |  |   |
|--------------------|--|---|
| Synoptic Situation | The Southwest Monsoon has further advanced into some more parts of North Arabian Sea, Gujarat    | l |
|                    | State and Madhya Pradesh and some parts of southeast Rajasthan.                                  | l |
|                    | The Northern Limit of Monsoon passes through 23°N/60°E, 23°N/65°E, Mundra, Mehsana, Udaipur,     | l |
|                    | Shivpuri, Siddhi, Chaibasa, Haldia, Pakur, Sahibganj and Raxaul.                                 | l |
|                    | Conditions are favourable for further advance of Southwest Monsoon into remaining parts of North | l |
|                    | Arabian Sea, Gujarat State, Madhya Pradesh, Some more parts of Rajasthan; remaining parts of     | l |
|                    | Chhattisgarh, West Bengal, Jharkhand and Bihar; some parts of Uttar Pradesh, Uttarakhand,        | l |
|                    | Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, northern parts of Punjab   | l |
|                    | -  | 1 |

#### Part Three:

#### North East Arabian Sea:

| Wind          | Westerly to Northwesterly 15 to 20 knots gusting to 25 knots. |
|---------------|---|
| Weather       | Scattered rain or thundershowers .                            |
| Visibility    | Good becoming poor in rain or thundershowers.                 |
| Sea Condition | Moderate to Rough.  |

#### North West Arabian Sea:

| Wind          | Mainly Southwesterly 15 to 20 knots gusting to 25 knots. |
|---------------|--|
| Weather       | Isolated rain or thundershowers                          |
| Visibility    | Good except in rain or thundershowers                    |
| Sea Condition | Moderate to Rough.                                       |

### East Central Arabian Sea: (North of Lat 15 Deg North)

| Wind          | Cyclonic 25 to 30 knots gusting to 35 knots.                            |
|---------------|---|
| willu         | Cyclotic 25 to 50 knots gusting to 55 knots.                            |
| Weather       | Widespread rain or thundershowers with isolated squall.                 |
| Visibility    | Moderate becoming poor in rain or thundershowers & very poor in squall. |
| Sea Condition | Rough to Very Rough.  |

### East Central Arabian Sea: (South of Lat 15 Deg North)

| 2001 0011111111111111111111111111111111 |   |
|---|---|
| Wind                                    | Westerly to Southwestely 25 to 30 knots gusting to 35 knots.            |
| Weather                                 | Widespread rain or thundershowers with isolated squall.                 |
| Visibility                              | Moderate becoming poor in rain or thundershowers & very poor in squall. |
| Sea Condition                           | Rough to Very Rough.  |

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

| West Central Arabian Sea. |   |
|---------------------------|---|
| Wind                      | Southwesterly to Westerly 25 to 30 knots gusting to 35 knots. |
| Weather                   | Fairly Widespread rain or thundershowers .                    |
| Visibility                | Moderate becoming poor in rain or thundershowers .            |
| Sea Condition             | Very Rough.   |
|                           |   |

## South East Arabian Sea:

| Wind          | Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.           |
|---------------|---|
| Weather       | Widespread rain or thundershowers with isolated squall.                 |
| Visibility    | Moderate becoming poor in rain or thundershowers & very poor in squall. |
| Sea Condition | Rough.  |

#### South West Arabian Sea:

| Wind          | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |
|---------------|--|
| Weather       | Scattered rain or thundershowers.                        |
| Visibility    | Good becoming poor in rain or thundershowers.            |
| Sea Condition | Rough to Very Rough.                                     |

#### Lakshadweep Area:

| Wind          | Southwesterly to Westerly 20 to 25 knots gusting to 30 knots. |
|---------------|---|
| Weather       | Widespread rain or thundershowers .                           |
| Visibility    | Moderate becoming poor in rain or thundershowers .            |
| Sea Condition | Rough .   |

# **Maldives Area**

| Wind          | Mainly Westerly 15 to 20 knots gusting to 25 knots.                       |
|---------------|---|
| Weather       | Widespread rain or thundershowers with isolated squall.                   |
| Visibility    | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| Sea Condition | Moderate to Rough.  |

| Part Four |       | NIL.  |       |       |       |       |
|-----------|-------|-------|-------|-------|-------|-------|
|           |       |       |       |       |       |       |
| Part Five |       | NIL.  |       |       |       |       |
|           |       |       |       |       |       |       |
| Part Six  | 02503 | 99942 | 339   | 31695 | 72302 | 10326 |
| 49972     | 539   | 32596 | 71403 | 10310 | 49978 | 634   |
| 22596     | 80000 | 10302 | 49984 | 731   | 31595 | 43203 |
| 10310     | 49983 | 754   | 22596 | 50000 | 10282 | 49979 |
| 838       | 21596 | 69902 | 10280 | 49988 | 840   | 32596 |
| 40000     | 10304 | 49990 | 909   | 32996 | 49902 | 10308 |
| 49983     | 933   | 32596 | 20000 | 10300 | 49987 |       |
|           |       |       |       |       |       |       |
| 99943     | 057   | 31595 | 50000 | 10290 | 49992 | 109   |
| 22597     | 71806 | 10284 | 40014 | 110   | 21495 | 81402 |
| 10264     | 40008 | 117   | 22597 | 82302 | 10268 | 40003 |
| 192       | 21496 | 72303 | 10270 | 40017 | 284   | 21194 |
| 81104     | 10244 | 40049 | 311   | 22597 | 62710 | 10300 |
| 40040     | 314   | 21496 | 82302 | 10252 | 40061 | 369   |
| 21496     | 73204 | 10278 | 40068 | 371   | 21496 | 70000 |
| 10258     | 40076 |       |       |       |       |       |
|           |       |       |       |       |       |       |
| PPAA      | 75001 | 43003 | 44385 | 20015 | 17007 | 12509 |
| PPAA      | 75001 | 43353 | 44385 | 28016 | 27014 | 25514 |

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 25/06/2024