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

### BALLOON OBSERVATION

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 01/08/2023

SEA AREA BULLETIN

| Part One:          |   |  |  |  |  |  |
|--------------------|---|--|--|--|--|--|
| TTT Warning        | NIL.  |  |  |  |  |  |
| Part Two:          |   |  |  |  |  |  |
| Synoptic Situation | Southwest Monsoon strong over Central Arabian sea, moderate to strong over<br>Northeast Arabian sea and moderate over Southwest Arabian sea and weak to<br>moderate over Southeast Arabian sea. |  |  |  |  |  |

### Part Three :

#### North East Arabian Sea :

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

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

| Wind          | outhwesterly 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 | Rough to Very rough.   |  |  |  |  |  |

### West Central Arabian Sea:

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

#### South East Arabian Sea :

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

## South West Arabian Sea :

| Wind          | Southwesterly to Westerly 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.  |  |  |  |  |

# GMDSS Area:

| Wind    | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |  |  |  |
|---------|--|--|--|--|
| Weather | Isolated rain or thundershowers.                         |  |  |  |

| Visibility    | Good except in rain or thundershowers . |  |  |  |  |
|---------------|---|--|--|--|--|
| Sea Condition | Rough to Very Rough.                    |  |  |  |  |
| -             |   |  |  |  |  |

Part Four

| Part Five |  |
|-----------|--|
|-----------|--|

NIL

NIL.

| PART SIX | 00112 | 99942 | 339   | 31595 | 42301 | 10328 |
|----------|-------|-------|-------|-------|-------|-------|
| 49977    | 539   | 21496 | 82308 | 10300 | 49999 | 634   |
| 21496    | 82302 | 10276 | 40014 | 731   | 32596 | 82506 |
| 10282    | 40028 | 838   | 32596 | 72306 | 10310 | 40024 |
| 754      | 22496 | 42712 | 10280 | 40000 | 840   | 22596 |
| 72504    | 10286 | 40038 | 909   | 21496 | 80000 | 10266 |
| 40037    | 933   | 21596 | 52301 | 10290 | 40004 |       |
|          |       |       |       |       |       |       |
| 99943    | 057   | 21596 | 82504 | 10288 | 40057 | 109   |
| 21496    | 82304 | 10282 | 40084 | 110   | 21394 | 82904 |
| 10266    | 40078 | 117   | 32597 | 62302 | 10276 | 40044 |
| 192      | 21496 | 72902 | 10290 | 40080 | 226   | 21397 |
| 62702    | 10280 | 40098 |       |       |       |       |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |
| PPAA     | 51121 | 43003 | 44385 | 25519 | 26524 | 28512 |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |