# 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
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## **SEA AREA BULLETIN**

# AURORA OBSERVATION

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 25/08/2023

## Part One:

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

## Part Two:

| Synoptic Situation | The north-south trough from South Interior Karnataka to Comorin area across Tamil Nadu at 0.9 km above mean sea level has become less marked.  Southwest monsoon moderate to strong over Northeast and Central Arabian sea and weak to moderate over South Arabian sea. |
|--------------------|---|
|--------------------|---|

#### Part Three:

# North East Arabian Sea:

| Wind          | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |  |  |  |  |
|---------------|--|--|--|--|--|
| Weather       | olated rain or thundershowers.                           |  |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |  |
| Sea Condition | Moderate to Rough.                                       |  |  |  |  |

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

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

# West Central Arabian Sea :

| West central / habian sea : |  |  |  |  |  |
|-----------------------------|--|--|--|--|--|
| Wind                        | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |  |  |  |  |
| Weather                     | olated rain or thundershowers.                           |  |  |  |  |
| Visibility                  | Good except in rain or thundershowers.                   |  |  |  |  |
| Sea Condition               | Moderate to Rough.                                       |  |  |  |  |

## South East Arabian Sea: West Long 73 Deg E

| Wind          | Mainly Southwesterly 10 to 15 knots gusting to 20 knots. |  |  |  |
|---------------|--|--|--|--|
| Weather       | plated rain or thundershowers.                           |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |
| Sea Condition | Slight to Moderate.                                      |  |  |  |

## South East Arabian Sea: East of Long 73 Deg E

| Wind          | Westerly to Southwesterly 10 to 15 knots gusting to 20 knots. |  |  |  |  |
|---------------|---|--|--|--|--|
| Weather       | olated rain or thundershowers.                                |  |  |  |  |
| Visibility    | Good except in rain or thundershowers.                        |  |  |  |  |
| Sea Condition | Slight to Moderate.   |  |  |  |  |

# South West Arabian Sea:

| South West / Habian Sea / |  |  |  |  |  |  |
|---------------------------|--|--|--|--|--|--|
| Wind                      | Mainly Southwesterly 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:

| Wind          | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |  |  |  |  |
|---------------|--|--|--|--|--|
| Weather       | plated rain or thundershowers.                           |  |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |  |
| Sea Condition | Rough to Very Rough .                                    |  |  |  |  |

| Part Four | NIL. |
|-----------|------|
| raitioui  | IVIL |

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

| PART SIX | 02503 | 99942 | 339   | 31595 | 82301 | 10270 |
|----------|-------|-------|-------|-------|-------|-------|
| 40012    | 539   | 32496 | 82305 | 10270 | 40027 | 634   |
| 32496    | 52304 | 10276 | 40027 | 731   | 32596 | 82309 |
| 10280    | 40037 | 754   | 21395 | 62708 | 10242 | 40041 |
| 838      | 31596 | 61808 | 10284 | 40048 | 840   | 32596 |
| 62302    | 10290 | 40052 | 909   | 22596 | 62505 | 10278 |
| 40046    | 933   | 32596 | 61601 | 10263 | 40054 |       |
|          |       |       |       |       |       |       |
| 99943    | 057   | 21596 | 52502 | 10284 | 40068 | 109   |
| 22597    | 42303 | 10266 | 40096 | 110   | 22996 | 41603 |
| 10266    | 40088 | 117   | 32597 | 21402 | 10266 | 40068 |
| 192      | 21496 | 80000 | 10254 | 40089 | 284   | 32496 |
| 61105    | 10258 | 40095 | 311   | 32597 | 39902 | 10290 |
| 40089    | 314   | 32597 | 40000 | 10274 | 40101 | 369   |
| 32597    | 10000 | 10278 | 40099 | 371   | 32497 | 43203 |
| 102276   | 40105 |       |       |       |       |       |
|          |       |       |       |       |       |       |
| PPAA     | 75001 | 43003 | 44385 | 25521 | 25015 | 03501 |
| PPAA     | 74231 | 43311 | 44385 | 29010 | 33512 | 26005 |
|          |       |       |       |       |       |       |