

# प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

Sunday, 04 July 2021

## **BALLOON OBSERVATIONS:**

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 04/07/2021

| Part One:   |      |  |  |  |
|-------------|------|--|--|--|
| TTT Warning | NIL. |  |  |  |

#### Part Two:

| Synoptic Situation | THE CYCLONIC CIRCULATION OVER SRI LANKA & NEIGHBOURHOOD<br>BETWEEN 1.5 & 3.1 KM ABOVE MEAN SEA LEVEL PERSISTS.<br>SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTHEAST,<br>WESTCENTRAL AND SOUTH WEST ARABIAN SEA AND MODERATE OVER REST<br>ARABIAN SEA. |
|--------------------|---|
|--------------------|---|

### Part Three :

#### North East Arabian Sea:

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

#### East Central Arabian Sea :

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

#### West Central Arabian Sea:

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

### South East Arabian Sea:

| Wind          | Westerly to Northwesterly 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.  |  |  |  |  |

#### South West 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.  |  |  |  |  |

#### **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 | Very Rough.   |  |  |  |  |

PART FOUR

Nil.

Nil.

#### PART FIVE

| PART SIX | 00412 | <b>99942</b> | 339   | 31595 | 22302 | 10378 |
|----------|-------|--------------|-------|-------|-------|-------|
| 49991    | 539   | 32596        | 52303 | 10364 | 40011 | 634   |
| 32596    | 32304 | 10340        | 40035 | 731   | 32596 | 52305 |
| 10312    | 40045 | 754          | 32596 | 32506 | 10310 | 40012 |
| 838      | 32596 | 11817        | 10338 | 40033 | 840   | 32996 |
| 32304    | 10322 | 40053        | 909   | 32596 | 22508 | 10320 |
| 40051    | 933   | 32797        | 21401 | 10375 | 40000 |       |
|          |       |              |       |       |       |       |
| 99943    | 057   | 31595        | 40202 | 10318 | 40054 | 109   |
| 32597    | 33203 | 10310        | 40074 | 110   | 21496 | 83204 |
| 10296    | 40065 | 117          | 32997 | 32702 | 10342 | 40015 |
| 192      | 21596 | 50000        | 10288 | 40065 | 284   | 32496 |
| 72906    | 10294 | 40065        | 311   | 32597 | 62710 | 10296 |
| 40068    | 314   | 32597        | 80000 | 10292 | 40066 | 369   |
| 32497    | 82903 | 10296        | 40080 | 371   | 21496 | 83206 |
| 10280    | 40073 |              |       |       |       |       |
|          |       |              |       |       |       |       |
| PPAA     | 5412/ | 43003        | 44385 | NIL=  |       |       |
|          |       |              |       |       |       |       |
|          |       |              |       |       |       |       |