

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

BALLOON OBERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 16/07/2021

Part One:

| TTT Warning | Nil |
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Part Two:

| Synoptic Situation | THE OFF-SHORE TROUGH AT MEAN SEA LEVEL FROM MAHARASHTRA COAST TO |
|--------------------|--|
| | NORTH KERALA COAST PERSISTS. |
| | SOUTHWEST MONSOON STRONG TO VIGOROUS OVER WESTCENTRAL AND |
| | SOUTHWEST ARABIAN SEA, STRONG OVER EASTCENTRAL ARABIAN SEA, |
| | MODERATE TO STRONG OVER SOUTHEAST ARABIAN SEA AND MODERATE OVER |
| | NORTHEAST ARABIAN SEA. |
| | |

Part Three :

North East Arabian Sea :

| Wind | Southwesterly to Westerly 15 to 20 knots gusting to 25 knots. | | | | |
|---------------|---|--|--|--|--|
| Weather | Widespread Rain or Thundershowers . | | | | |
| Visibility | Modedrate becoming poor in Rain or Thundershowers . | | | | |
| Sea Condition | Moderate to Rough . | | | | |

East Central Arabian Sea :

| Wind | Mainly Westerly 25 to 30 knots gusting to 35 knots. | | | | |
|---------------|--|--|--|--|--|
| Weather | Widespread Rain or Thundershowers with scattered squall. | | | | |
| Visibility | Modedrate becoming poor in Rain or Thundershowers and very poor in squall. | | | | |
| Sea Condition | Rough to Very rough. | | | | |

West Central Arabian Sea :

| Wind | Southwesterly to Westerly 30 to 35 knots gusting to 40 knots. | | | | |
|---------------|---|--|--|--|--|
| Weather | Widespread Rain or Thundershowers . | | | | |
| Visibility | Modedrate becoming poor in Rain or Thundershowers . | | | | |
| Sea Condition | Very Rough to High. | | | | |

South East Arabian Sea :

| Wind | Westerly to NorthWesterly 20 to 25 knots gusting to 30 knots. | | | | | |
|---------------|---|--|--|--|--|--|
| Weather | Widespread Rain or Thundershowers with isolated squall. | | | | | |
| Visibility | Modedrate becoming poor in Rain or Thundershowers with isolated squall. | | | | | |
| Sea Condition | Moderate to Rough. | | | | | |

South West Arabian Sea :

| Wind | Southwesterly to westerly 30 to 35 knots gusting to 40 knots. | | | | |
|---------------|---|--|--|--|--|
| Weather | Fairly widespread Rain or Thundershowers. | | | | |
| Visibility | Moderate becoming poor in Rain or Thundershowers. | | | | |
| Sea Condition | Very Rough to High. | | | | |

GMDSS Area

| Wind | Mainly Southwesterly 30 to 35 knots gusting to 40 knots. | | | | |
|---------------|--|--|--|--|--|
| Weather | airly widespread Rain or Thundershowers. | | | | |
| Visibility | Moderate becoming poor in Rain or Thundershowers. | | | | |
| Sea Condition | Very Rough to High. | | | | |

Nil.

PART FOUR

PART FIVE

Nil.

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| PART SIX | 01612 | 99942 | 339 | 31595 | 40902 | 10404 |
| 49977 | 539 | 32596 | 41404 | 10334 | 49997 | 634 |
| 32596 | 51805 | 10346 | 49992 | 731 | 21496 | 62302 |
| 10308 | 49993 | 754 | 32596 | 31108 | 10326 | 49996 |
| 838 | 22596 | 31812 | 10334 | 40002 | 840 | 21596 |
| 51803 | 10306 | 40011 | 909 | 32596 | 42709 | 10286 |
| 49995 | 933 | 32596 | 52301 | 10317 | 40014 | |
| | | | | | | |
| 99943 | 057 | 21595 | 63401 | 10274 | 40028 | 109 |
| 21496 | 80000 | 10260 | 40061 | 110 | 21495 | 82501 |
| 10266 | 40055 | 117 | 21597 | 81402 | 10260 | 40023 |
| 192 | 21595 | 82303 | 10270 | 40062 | 226 | 21396 |
| 83204 | 10244 | 40031 | 284 | 21296 | 82903 | 10248 |
| 40071 | 311 | 32597 | 72710 | 10294 | 40068 | 314 |
| 21597 | 60000 | 10266 | 40071 | 369 | 32497 | 83202 |
| 10300 | 40075 | 371 | 21496 | 53206 | 10290 | 40073 |
| | | | | | | |
| PPAA | 6612/ | 43003 | NIL | | | |
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