

Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 05/08/2022

Part One:

| TTT Warning Nil |
|-----------------|
|-----------------|

Part Two:

| Synoptic Situation | Southwest Monsoon Strong over West Central and South East Arabian sea; Moderate to strong over East Central & South West Arabian sea; Moderate over Northeast Arabian sea. |
|--------------------|--|

Part Three:

North East Arabian Sea:

| Wind | Nainly Southwesterly 15 to 20 knots gusting to 25 knots. | | | | |
|---------------|--|--|--|--|--|
| Weather | Widespread rain or thundershowers . | | | | |
| Visibility | Moderate becoming poor in rain or thundershowers. | | | | |
| Sea Condition | Rough. | | | | |

East Central Arabian Sea:

| Wind | outhwesterly to Westerly 25 to 30 knots gusting to 35 knots. | | | | | |
|---------------|---|--|--|--|--|--|
| Weather | Widespread rain or thundershowers with isolated squall. | | | | | |
| Visibility | Moderate becoming poor in rain or thundershowers and very poor in squall. | | | | | |
| Sea Condition | Rough to very rough. | | | | | |

West Central Arabian Sea:

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

South East Arabian Sea:

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

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: | Nil. | |
|------------|------|--|
|------------|------|--|

| PART FIVE: | Nil. | | | | | | | |
|------------|------|--|--|--|--|--|--|--|
| | | | | | | | | |
| | | | | | | | | |

| PART SIX | 00512 | 99942 | 339 | 31595 | 80000 | 10318 |
|----------|-------|-------|-------|-------|-------|-------|
| 49965 | 539 | 21496 | 80000 | 10290 | 49968 | 634 |
| 21495 | 80000 | 10280 | 49988 | 731 | 32496 | 62904 |
| 10292 | 49991 | 754 | 21496 | 50000 | 10250 | 49973 |
| 838 | 21596 | 62905 | 10310 | 49983 | 840 | 32596 |
| 62904 | 10298 | 49986 | 909 | 21495 | 80000 | 10266 |
| 49993 | 933 | 32596 | 20000 | 10330 | 49959 | |
| | | | | | | |
| 99943 | 057 | 31596 | 72501 | 10278 | 49997 | 109 |
| 21496 | 82305 | 10258 | 40020 | 110 | 21395 | 83203 |
| 10254 | 40012 | 117 | 21597 | 71802 | 10276 | 49984 |
| 192 | 21496 | 82302 | 10262 | 40023 | 226 | 21496 |
| 82302 | 10230 | 40001 | 284 | 21094 | 82312 | 10234 |
| 40052 | 311 | 21496 | 82715 | 10264 | 40056 | 314 |
| 21497 | 80000 | 10242 | 40073 | 369 | 21496 | 82703 |
| 10288 | 40071 | 371 | 21497 | 83204 | 10272 | 40072 |
| | | | | | | |
| PPAA | 55121 | 43003 | 44385 | 24013 | 20012 | 17009 |
| | | | | | | |