

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

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 22/12/2022

| Part One: | |
|-------------|---|
| TTT Warning | Nil |
| Part Two: | |
| | The Depression over Southwest and adjoining Southeast Bay of Bengal moved northwestwards with a speed of 07 kmph during past 6 hours and lay centered at 1730 hours IST of today, the 22nd December over southwest Bay of Bengal near |

| | 1730 hours is i or today, the 22hu becember over southwest bay or bengar hear | | | | |
|-----------|--|--|--|--|--|
| | latitude 9.8°N and longitude 84.5°E about 380 km eastnortheast of Trincomalee (Sri | | | | |
| Synoptic | Lanka), 520 km east-southeast of Nagappattinam (Tamil Nadu) and 590 km | | | | |
| Situation | eastsoutheast of Chennai (Tamil Nadu). It is likely to continue to move | | | | |
| | northwestwards for some more time and gradually recurve westsouthwestwards | | | | |
| | from 23rd morning towards Comorin Area across Sri Lanka during subsequent 48 | | | | |
| | hours. | | | | |
| | Weather seasonal over Arabian sea. | | | | |

Part Three :

North East Arabian Sea :

| Wind | Northwesterly to Northerly 10 to 15 knots gusting to 20 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | Fair. | | | | | |
| Visibility | Good. | | | | | |
| Sea Condition | Slight. | | | | | |

East Central Arabian Sea:

| Wind | Northerly to Northeasterly 15 to 20 knots gusting to 25 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | Fair. | | | | | |
| Visibility | Good. | | | | | |
| Sea Condition | Slight to Moderate. | | | | | |

West Central Arabian Sea:

| Wind | Mainly Northeasterly 15 to 20 knots gusting to 25 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | Fair. | | | | | |
| Visibility | Good. | | | | | |
| Sea Condition | Moderate. | | | | | |

South East Arabian Sea:(West of Long 70 deg E)

| Wind | Northerly to Northeasterly 10 to 15 knots gusting to 20 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | Fairly Widespread rain or thundershowers. | | | | | |
| Visibility | Moderate becoming poor in rain or thundershowers. | | | | | |
| Sea Condition | Slight to Moderate. | | | | | |

South East Arabian Sea:(East of Long 70 deg E)

| Wind | Northerly to Northwesterly 10 to 15 knots gusting to 20 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | Fairly Widespread rain or thundershowers. | | | | | |
| Visibility | Moderate becoming poor in rain or thundershowers. | | | | | |
| Sea Condition | Slight to Moderate. | | | | | |

South West Arabian Sea :

| Wind | Mainly Northeasterly 10 to 15 knots gusting to 20 knots. | | | | | |
|---------------|--|--|--|--|--|--|
| Weather | cattered rain or thundershowers. | | | | | |
| Visibility | Good becoming poor in rain or thundershowers. | | | | | |
| Sea Condition | Moderate. | | | | | |

GMDSS Area :

| Wind | Mainly Northeasterly 15 to 20 knots gusting to 25 knots. | | | | |
|---------------|--|--|--|--|--|
| Weather | olated rain or thundershowers. | | | | |
| Visibility | Good except in rain or thundershowers. | | | | |
| Sea Condition | Moderate. | | | | |

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

| PART SIX | 02212 | 99942 | 339 | 31995 | 00000 | 10226 |
|----------|-------|-------|-------|-------|-------|------------|
| 40109 | 539 | 32996 | 03204 | 10244 | 40101 | 634 |
| 32996 | 00503 | 10256 | 40116 | 731 | 32996 | 03405 |
| 10260 | 40117 | 754 | 31996 | 02903 | 10260 | 40085 |
| 838 | 32997 | 03412 | 10282 | 40102 | 840 | 32996 |
| 03605 | 10280 | 40099 | 909 | 32996 | 00000 | 10280 |
| 40099 | 933 | 32996 | 00000 | 10277 | 40088 | |
| | | | | | | |
| 99943 | 057 | 31995 | 03201 | 10278 | 40084 | 109 |
| 31997 | 03409 | 10284 | 40100 | 110 | 32996 | 00000 |
| 10296 | 40088 | 117 | 32997 | 00000 | 10314 | 40072 |
| 192 | 32996 | 02702 | 10298 | 40077 | 284 | 32996 |
| 12906 | 10300 | 40067 | 311 | 32997 | 22904 | 10306 |
| 40068 | 314 | 32997 | 30000 | 10306 | 40070 | 369 |
| 32597 | 33602 | 10294 | 40072 | 371 | 21496 | 69902 |
| 10284 | 40073 | | | | | |
| | | | • | | | |
| PPAA | 72121 | 43003 | 44385 | 19505 | 27513 | 28519 |
| PPAA | 72111 | 43110 | 55185 | 06506 | | |
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