



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई
Regional Meteorological Centre, Mumbai
SEA AREA BULLETIN

AURORA OBSERVATIONS

Sea Area forecast valid for 12 hours starting from 0900 UTC of 02/07/2022

Part One:

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

Part Two:

| | |
|--------------------|---|
| Synoptic Situation | <p>The off-shore trough at mean sea level from south Gujarat coast to south Maharashtra coast now seen off South Gujarat--North Maharashtra coasts.</p> <p>The trough now runs from the cyclonic circulation over central parts of Rajasthan & neighbourhood to Westcentral Arabian Sea between 3.1 km & 5.8 km above mean sea level.</p> <p>Southwest monsoon strong to Vigorous over West Central Arabian sea, strong over EastCentral Arabian sea , moderate to strong over South Arabian sea and moderate over Northeast Arabian sea.</p> |
|--------------------|---|

Part Three :

North East Arabian Sea :

| | |
|---------------|---|
| Wind | Southwesterly to Westerly 15 to 20 knots gusting to 25 knots. |
| Weather | Widespread rain or thundershowers with isolated squall. |
| Visibility | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| Sea Condition | Moderate to Rough . |

East Central Arabian Sea :

| | |
|---------------|---|
| Wind | Southwesterly to Westerly 25 to 30 knots gusting to 35 knots. |
| Weather | Fairly 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 30 to 35 knots gusting to 40 knots. |
| Weather | Scattered rain or thundershowers. |
| Visibility | Good becoming poor in rain or thundershowers. |
| Sea Condition | Very rough. |

South East Arabian Sea:

| | |
|---------------|---|
| Wind | Westerly to Northwesterly 20 to 25 knots gusting to 30 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 | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |
| Weather | Fairly Widespread rain or thundershowers. |

| | |
|---------------|--|
| Visibility | Moderate becoming poor in rain or thundershowers . |
| Sea Condition | Rough . |

GMDSS Area :

| | |
|---------------|--|
| Wind | Mainly Southwesterly 30 to 35 knots gusting to 40 knots. |
| Weather | Scattered rain or thundershowers. |
| Visibility | Good becoming poor in rain or thundershowers. |
| Sea Condition | Rough to Very Rough. |

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

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

| | | | | | | |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
| PART SIX | 00203 | 99942 | 339 | 21595 | 70000 | 10276 |
| 49986 | 539 | 21596 | 80000 | 10272 | 49990 | 634 |
| 22496 | 72303 | 10298 | 49990 | 731 | 22596 | 82304 |
| 10300 | 49994 | 754 | 22496 | 62710 | 10258 | 40001 |
| 838 | 21596 | 72303 | 10290 | 40009 | 840 | 21495 |
| 80000 | 10256 | 40010 | 909 | 21496 | 82708 | 10286 |
| 40004 | 933 | 22596 | 53201 | 10276 | 40013 | |
| | | | | | | |
| 99943 | 057 | 21595 | 52504 | 10288 | 40029 | 109 |
| 21596 | 61801 | 10290 | 40059 | 110 | 22496 | 82703 |
| 10280 | 40051 | 117 | 22997 | 41802 | 10254 | 40035 |
| 192 | 21496 | 82302 | 10274 | 40051 | 226 | 22396 |
| 82702 | 10272 | 40019 | 284 | 21196 | 82904 | 10258 |
| 40065 | 311 | 22597 | 72912 | 10290 | 40063 | 314 |
| 21497 | 80000 | 10262 | 40070 | 369 | 21496 | 82703 |
| 10276 | 40078 | 371 | 22497 | 23204 | 10270 | 40070 |
| | | | | | | |
| PPAA | 52001 | 43371 | 44385 | 32048 | 32022 | 23006 |
| | | | | | | |