



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 01/07/2022

Part One:

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

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|---------------------------|--|
| Synoptic Situation | <p>The off-shore trough at mean sea level from south Gujarat to north Karnataka coast now runs from South Gujarat to South Maharashtra.</p> <p>A trough runs from cyclonic circulation over East Rajasthan & neighbourhood to Westcentral Arabian Sea between 3.1 km & 5.8 km above mean sea levels.</p> <p>The cyclonic circulation over Westcentral Arabian Sea between 3.1 km & 5.8 km above mean sea level has merged with the above trough.</p> <p>Southwest monsoon strong over West Central and SouthWest Arabian sea, moderate to strong over East Central Arabian sea and moderate over Northeast and Southeast Arabian Sea to the south of Lat 24 Deg N. Weather seasonal over rest Arabian sea.</p> |
|---------------------------|--|

Part Three :

North East Arabian Sea :

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

East Central Arabian Sea :

| | |
|---------------|---|
| Wind | Southwesterly to westerly 20 to 25 knots gusting to 30 knots. |
| Weather | Widespread rain or thundershowers. |
| Visibility | Moderate becoming poor in rain or thundershowers. |
| Sea Condition | Rough . |

West Central Arabian Sea:

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|---------------|--|
| 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 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 . |

South West Arabian Sea :

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|----------------------|---|
| Wind | Southwesterly to Westerly 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 to Very Rough. |

GMDSS Area :

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|----------------------|--|
| 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. |

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| PART FOUR: | Nil. |
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| PART FIVE: | Nil. |
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|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
| PART SIX | 00103 | 99942 | 339 | 21595 | 72302 | 10316 |
| 49987 | 539 | 32596 | 62304 | 10310 | 49999 | 634 |
| 32496 | 42503 | 10306 | 40004 | 731 | 22596 | 32703 |
| 10304 | 40008 | 754 | 21496 | 72711 | 10258 | 40013 |
| 838 | 21596 | 72504 | 10296 | 40017 | 840 | 21496 |
| 81803 | 10256 | 40027 | 909 | 21496 | 82512 | 10294 |
| 40015 | 933 | 22596 | 32301 | 10286 | 40014 | |
| | | | | | | |
| 99943 | 057 | 21597 | 80000 | 10272 | 40064 | 109 |
| 22597 | 80000 | 10272 | 40064 | 110 | 21494 | 82501 |
| 10262 | 40055 | 117 | 22597 | 42302 | 10250 | 40042 |
| 192 | 21495 | 80000 | 10259 | 40057 | 226 | 21396 |
| 81402 | 10252 | 40029 | 284 | 21195 | 80000 | 10248 |
| 40075 | 311 | 21496 | 82520 | 10264 | 40079 | 314 |
| 21496 | 70000 | 10250 | 40082 | 369 | 22497 | 72505 |
| 10282 | 40082 | 371 | 21497 | 53204 | 10254 | 40076 |
| | | | | | | |
| PPAA | 51001 | 43285 | 44385 | 29519 | 29519 | 18505 |
| PPAA | 51001 | 43371 | 44385 | 30539 | 28027 | 33509 |