

भारत सरकार
भारतीय हवामानशास्त्र विभाग
प्रादेशिक हवामानशास्त्र केंद्र,
कुलाबा, मुंबई - 400005
दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
COLABA, MUMBAI - 400005
PHONE: 22150517/22174707

SEA AREA BULLETIN

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 01/02/2023

Part One:

| | |
|-------------|-----|
| TTT Warning | Nil |
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Part Two:

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|--------------------|---|
| Synoptic Situation | The Depression over Southwest Bay of Bengal moved west-southwestwards with a speed of 03 kmph during past 6 hours and lay centered at 0830 hours IST of today, the 01st February, 2023 over the same region near latitude 8.2°N and longitude 82.6°E, about 110 km east-southeast of Trincomalee (Sri Lanka) and 420 km southeast of Karaikal (India). It is very likely to move westsouthwestwards and cross Sri Lanka coast between latitude 7°N to 8°N during evening of today, the 01st February 2023. Weather seasonal over Arabian Sea. |
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Part Three :

North East Arabian Sea :

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|---------------|--|
| Wind | Mainly Northeasterly 20 to 25 knots gusting to 30 knots. |
| Weather | Fair. |
| Visibility | Good. |
| Sea Condition | Slight to Moderate. |

East Central Arabian Sea:

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

West Central Arabian Sea:

| | |
|---------------|--|
| Wind | Mainly Northeasterly 15 to 20 knots gusting to 25 knots. |
| Weather | Fairly widespread rain or thundershowers. |
| Visibility | Moderate becoming poor in rain or thundershowers. |
| Sea Condition | Slight to Moderate. |

South East Arabian Sea:

| | |
|---------------|---|
| Wind | Northerly to NorthWesterly 10 to 15 knots gusting to 20 knots.. |
| Weather | Fairly widespread rain or thundershowers in isolated squall. |
| Visibility | Moderate becoming poor in rain or thundershowers & very poor in squall. |
| Sea Condition | Moderate. |

South West Arabian Sea :

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

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| PART FOUR: | Nil |
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|-------------------|-------------|
| PART FIVE: | Nil. |
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|-----------------|--------------|--------------|--------------|--------------|--------------|---------------|
| PART SIX | 00103 | 99942 | 339 | 31995 | 00501 | 10098 |
| 40212 | 539 | 32996 | 00506 | 10132 | 40194 | 634 |
| 32996 | 00502 | 10136 | 40187 | 731 | 32996 | 03202 |
| 10180 | 40178 | 754 | 31995 | 00504 | 10122 | 40194 |
| 838 | 31995 | 00206 | 10190 | 40171 | 840 | 31995 |
| 20505 | 10196 | 40154 | 909 | 32996 | 00503 | 10186 |
| 40149 | 933 | 32997 | 00000 | 10190 | 40166 | |
| | | | | | | |
| 99943 | 057 | 31595 | 30000 | 10234 | 40129 | 109 |
| 31996 | 20508 | 10264 | 40135 | 110 | 31995 | 01103 |
| 10252 | 40125 | 117 | 32997 | 20502 | 10224 | 40140 |
| 192 | 31996 | 00000 | 10238 | 40083 | 226 | 31596 |
| 33601 | 10232 | 40076 | 284 | 31195 | 70503 | 10244 |
| 40110 | 311 | 32597 | 52708 | 10272 | 40107 | 369 |
| 32496 | 63602 | 10272 | 40114 | 371 | 22596 | 39901 |
| 10250 | 40106 | 314 | 32997 | 10000 | 10268 | 40106 |
| | | | | | | |
| PPAA | 51001 | 43285 | 44385 | 06507 | 03502 | 31005 |
| PPAA | 51007 | 43371 | 44385 | 36008 | 34513 | .///// |