

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ दरहवनी : २२१५०५१७/२२१७७४०७

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

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ACWC MUMBAI / एसीडब्ल्यूसी मुंबई <u>SEA AREA BULLETIN</u>

AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 13/09/2024 to 2100 UTC of 13/09/2024

Part One:

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Part Two:

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|--------------------|--|
| Synoptic Situation | The off-shore trough at mean sea level along South Gujarat to Karnataka coasts has become less marked. Southwest monsoon moderate to strong over Westcentral and Southwest Arabian Sea, Moderate over North and Eastcentral Arabian Sea and weak to moderate Southeast Arabian Sea. |

Part Three:

North East Arabian Sea:

| Wind | Mainly Southwesterly 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. |

North West Arabian Sea:

| Wind | Mainly Southwesterly 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. |

East Central Arabian Sea:

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|---------------|---|
| Wind | Westerly to Southwesterly 15 to 20 knots gusting to 25 knots. |
| Weather | Isolated rain or thundershowers. |
| Visibility | Good except in rain or thundershowers. |
| Sea Condition | Moderate to Rough. |

West Central Arabian Sea:

| Wind | Southwesterly to Westerly 20 to 25 knots gusting to 30 knots. |
|---------------|---|
| Weather | Isolated rain or thundershowers. |
| Visibility | Good except in rain or thundershowers. |
| Sea Condition | Rough. |
| | |

South East Arabian Sea:

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

South West Arabian Sea:

| Wind | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |
|---------------|--|
| Weather | Scattered rain or thundershowers. |
| Visibility | Good becoming poor in rain or thundershowers. |
| Sea Condition | Slight to Moderate. |

Lakshadweep Area :

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

Maldives Area:

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

Part Four NIL.

| Part Five | NIL. | | | | | |
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| Part Six | | | | | | |
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| AAXX | 01303 | 99942 | 339 | 21995 | 02302 | 10272 |
| 40034 | 539 | 31496 | 52303 | 10270 | 40053 | 634 |
| 32496 | 72502 | 10272 | 40054 | 731 | 32596 | 62506 |
| 10282 | 40064 | 754 | 31496 | 62511 | 10240 | 40061 |
| 838 | 31896 | 21806 | 10276 | 40074 | 840 | 32596 |
| 52702 | 10278 | 40076 | 909 | 32596 | 22506 | 10286 |
| 40073 | 933 | 22496 | 60000 | 10262 | 40070 | |
| | | | | | | |
| 99943 | 057 | 21595 | 42702 | 10278 | 40087 | 109 |
| 22597 | 62502 | 10288 | 40113 | 110 | 31496 | 61103 |
| 10274 | 40104 | 117 | 32597 | 42302 | 10240 | 40095 |
| 192 | 21596 | 60000 | 10260 | 40102 | 284 | 21094 |
| 50703 | 10246 | 40111 | 311 | 22597 | 12502 | 10290 |
| 40107 | 314 | 32597 | 20000 | 10280 | 40115 | 363 |
| 32597 | 31802 | 10306 | 40094 | 369 | 22497 | 63203 |
| 10280 | 40115 | 371 | 21596 | 43201 | 10272 | 40111 |
| | | | | | | |
| PPAA | 63001 | 43003 | 44385 | 25515 | 26511 | 26016 |
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NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 13/09/2024