

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुटाबा, मुंबई - ४००००५ दुरध्वनी : 22150517/22174707

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

| ACWC MUMBAI / | / एसीडब्ल्यूसी मुंबई |
|---------------|----------------------|
|---------------|----------------------|

SEA AREA BULLETIN

BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 20/08/2024 to 0900 UTC of 21/08/2024

Part One:

| TTT Warning | Nil. | |
|-------------|------|--|
|-------------|------|--|

Part Two:

| | The trough runs from eastcentral Arabian sea off Karnataka coast to Maldives area upto 0.9 km above mean sea level persists. |
|--------------------|--|
| | · |
| | The cyclonic circulation over southeast Arabian Sea adjoining Lakshadweep between 3.1 and 5.8 km above mean sea level |
| | persists. |
| Synoptic Situation | Southwest Monsoon Moderate to strong over Southwest and Westcentral Arabian sea and moderate over rest of the Arabian |
| | sea. |
| | |

Part Three:

North East Arabian Sea:

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|-----------------------|---|
| Wind | Southwesterly to Westerly 10 to 15 knots gusting to 20 knots. |
| Weather | Isolated rain or thundershowers . |
| Visibility | Good except in rain or thundershowers. |
| Sea Condition | Moderate. |

North West Arabian Sea:

| Wind | Mainly Southwesterly 10 to 15 knots gusting to 20 knots. |
|---------------|--|
| Weather | Isolated rain or thundershowers . |
| Visibility | Good except in rain or thundershowers. |
| Sea Condition | Moderate. |

East Central Arabian Sea:

| Wind | Westerly to Northwesterly 15 to 20 knots gusting to 25 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 | Moderate to Rough . |

West Central Arabian Sea:

| Wind | Southwesterly to Westerly 20 to 25 knots gusting to 30 knots. |
|---------------|---|
| Weather | Scattered rain or thundershowers . |
| Visibility | Good becomimg poor in rain or thundershowers. |
| Sea Condition | Rough to very Rough. |

South East Arabian Sea:

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

South West Arabian Sea:

| Wind | Southwesterly to westerly 20 to 25 knots gusting to 30 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. |

Lakshadweep Area:

| Wind | Northwesterly to westerly 15 to 20 knots gusting to 25 knots. |
|---------------|---|
| Weather | Scattered rain or thundershowers with isolated squall. |
| Visibility | Good becoming poor in rain or thundershowers and very poor in squall. |
| Sea Condition | Moderate to Rough |

Maldives Area:

| Wind | Mainly 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 |

| Visibility | | Moderate becoming poor in rain or thundershowers and very poor in squall . | | | | |
|---------------|-------|--|-------|-------|-------|-------|
| Sea Condition | on | Moderate to Rough | | | | |
| | | | | | | |
| Part Four | | NIL. | | | | |
| | | | | | | |
| Part Five | | NIL. | | | | |
| D. 16' | | | | | | |
| Part Six | | | | | | |
| AAXX | 02012 | 99942 | 339 | 31595 | 20501 | 10344 |
| 40014 | 539 | 32596 | 33203 | 10328 | 40016 | 634 |
| 32596 | 40000 | 10342 | 40034 | 731 | 32596 | 22906 |
| 10306 | 40043 | 754 | 21496 | 70000 | 10238 | 40041 |
| 838 | 32596 | 61609 | 10330 | 40037 | 840 | 21596 |
| 60000 | 10292 | 40042 | 909 | 32896 | 72705 | 10304 |
| 40040 | 933 | 32996 | 50000 | 10318 | 40016 | |
| 10010 | | | | | | |
| 99943 | 057 | 21595 | 80000 | 10286 | 40045 | 109 |
| 32597 | 73605 | 10276 | 40053 | 110 | 32496 | 73404 |
| 10280 | 40045 | 117 | 32597 | 30501 | 10306 | 40020 |
| 192 | 32596 | 42706 | 10300 | 40036 | 226 | 32597 |
| 72703 | 10288 | 40003 | 284 | 32496 | 82309 | 10286 |
| 40036 | 311 | 22497 | 82705 | 10280 | 40045 | 314 |
| 32597 | 62302 | 10308 | 40044 | 363 | 32597 | 71808 |
| 10300 | 40045 | 369 | 21496 | 82706 | 10266 | 40059 |
| | | | | | | |
| PPAA | 70127 | 43003 | 44285 | 16001 | 34503 | |
| PPAA | 70124 | 43353 | 44385 | 22505 | 25504 | 12514 |
| PPAA | 70128 | 43311 | 55385 | 32014 | 31004 | 11516 |
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