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

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 0430 UTC of 22/10/2023

Part One:

| TTT Warnin | g | The Extremely Severe Cyclonic Storm "Tej" (Pronounced As Tej) Over Westcentral Arabian Sea Continued To Move Northwestwards With A Speed Of 13 Kmph During Past 6 Hours And Lay Centered At 2330 Hours Ist Of Yesterday, The 22nd October Over Westcentral Arabian Sea, Near Latitude 13.8°N And Longitude 53.9°E, About 130 Km North Of Socotra (Yemen), 360 Km South Of Salalah (Oman) And 320 Km Southeast Of Al Ghaidah (Yemen). |
|------------|---|--|
| | | |

Part Two:

Synoptic Situation

The Extremely Severe Cyclonic Storm "Tej" (Pronounced As Tej) Over Westcentral Arabian Sea Continued To Move Northwestwards With A Speed Of 13 Kmph During Past 6 Hours And Lay Centered At 2330 Hours Ist Of Yesterday, The 22nd October Over Westcentral Arabian Sea, Near Latitude 13.8°N And Longitude 53.9°E, About 130 Km North Of Socotra (Yemen), 360 Km South Of Salalah (Oman) And 320 Km Southeast Of Al Ghaidah (Yemen). Weather seasonal rest Arabian sea.

Part Three:

North East Arabian Sea:

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

East Central Arabian Sea: (West of long 70 deg East)

| Wind | Northerly to Northeasterly 10 to 15 knots gusting to 20 knots. | | | |
|---------------|--|--|--|--|
| Weather | solated rain or thundershowers. | | | |
| Visibility | Good except in rain or thundershowers. | | | |
| Sea Condition | Slight to Moderate. | | | |

East Central Arabian Sea: (East of long 70 deg East)

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

West Central Arabian Sea:

| Wind | Northeasterly to Easterly 15 to 20 knots gusting to 25 knots. |
|---------------|---|
| Weather | Fairly Widespread rain or thundershowers with scattered squall. |
| Visibility | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| Sea Condition | Moderate to Roughl. |

South East Arabian Sea: (West of Long. 70 Deg. East)

| Wind | Northeasterly to Easterly 10 to 15 knots gusting to 20 knots. | | |
|---------------|---|--|--|
| Weather | Fairly widespread rain or thundershowers. | | |
| Visibility | Moderate becoming poor in rain or thundershowers. | | |
| Sea Condition | Moderate. | | |

South East Arabian Sea: (East of Long. 70 Deg. East)

| Wind | Variable 05 to 10 knots gusting to 15 knots. | | | |
|---------------|---|--|--|--|
| Weather | Fairly widespread rain or thundershowers. | | | |
| Visibility | Moderate becoming poor in rain or thundershowers. | | | |
| Sea Condition | Moderate. | | | |

South West Arabian Sea:

| Wind | Northeasterly to Easterly 15 to 20 knots gusting to 25 knots. | | |
|---------------|---|--|--|
| Weather | Scattered rain or thundershowers. | | |
| Visibility | Good becoming poor in rain or thundershowers. | | |
| Sea Condition | Moderate to Rough . | | |

GMDSS Area:

| Wind | Cyclonic 20 to 25 knots gusting to 30 knots. |
|---------------|---|
| Weather | Widespread rain or thundershowers with scattered squall. |
| Visibility | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| Sea Condition | Rough. |

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| Part Four | IIVIL. |
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| Part Five | NIL. |
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| 539 | 32596 | 10501 | 10354 | 40119 | 634 |
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| 40136 | 754 | 31596 | 40200 | 10306 | 40108 |
| 32596 | 43603 | 10340 | 40121 | 840 | 32996 |
| 10336 | 40119 | 909 | 32596 | 52904 | 10314 |
| 933 | 32996 | 20000 | 10308 | 40113 | |
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| 057 | 31595 | 20000 | 10310 | 40112 | 109 |
| 03602 | 10314 | 40129 | 110 | 31995 | 03203 |
| 40112 | 117 | 32997 | 10000 | 10324 | 40098 |
| 32996 | 00000 | 10315 | 40103 | 226 | 32997 |
| 10306 | 40107 | 284 | 31496 | 52906 | 10292 |
| 311 | 32597 | 60000 | 10312 | 40103 | 314 |
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