



भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005



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 30/06/2024 to 0900 UTC of 01/07/2024

**Part One:**

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

**Part Two:**

|                           |  |
|---------------------------|--|
| <b>Synoptic Situation</b> | The trough from northeast Arabian sea off south Gujarat coast to northwest Bihar across cyclonic circulation over central Madhya Pradesh at 5.8 km above mean sea level persists.<br>The off-shore trough at mean sea level along Maharashtra- Kerala coasts persists.<br>Southwest Monsoon Strong over Central Arabian sea ; moderate to Strong over South West Arabian sea , North east Arabian sea and Moderate over South East Arabian sea . |
|---------------------------|--|

**Part Three :**

**North East Arabian Sea:**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Mainly Southwesterly 20 to 25 knots gusting to 30 knots.                  |
| <b>Weather</b>       | Widespread rain or thundershowers with isolated squall.                   |
| <b>Visibility</b>    | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| <b>Sea Condition</b> | Moderate to rough.  |

**North West Arabian Sea:**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Southerly to Southwesterly 15 to 20 knots Gusting to 25 knots.            |
| <b>Weather</b>       | Fairly widespread rain or thundershowers with isolated squall.            |
| <b>Visibility</b>    | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| <b>Sea Condition</b> | Moderate to Rough.  |

**East Central Arabian Sea: (North of 15 Deg N)**

|                      |  |
|----------------------|--|
| <b>Wind</b>          | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |
| <b>Weather</b>       | Fairly widespread rain or thundershowers .               |
| <b>Visibility</b>    | Moderate becoming poor in rain or thundershowers.        |
| <b>Sea Condition</b> | Rough to Very Rough.                                     |

**East Central Arabian Sea: (South of 15 Deg N)**

|                      |   |
|----------------------|---|
| <b>Wind</b>          | Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.             |
| <b>Weather</b>       | Widespread rain or thundershowers with isolated squall.                   |
| <b>Visibility</b>    | Moderate becoming poor in rain or thundershowers and very poor in squall. |
| <b>Sea Condition</b> | Rough to Very Rough.  |

**West Central Arabian Sea: (West of 60 deg East long)**

|               |  |
|---------------|--|
| Wind          | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |
| Weather       | Scattered rain or thundershowers .                       |
| Visibility    | Good becoming poor in rain or thundershowers .           |
| Sea Condition | Rough to very Rough.                                     |

**West Central Arabian Sea: (East of 60 deg East long)**

|               |   |
|---------------|---|
| Wind          | Mainly Southwesterly 25 to 30 knots gusting to 35 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.  |

**South East Arabian Sea:**

|               |   |
|---------------|---|
| Wind          | Mainly Southwesterly 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.  |

**South West Arabian Sea :(West of 60 deg East long)**

|               |  |
|---------------|--|
| Wind          | Mainly Southwesterly 25 to 30 knots gusting to 35 knots. |
| Weather       | Isolated rain or thundershowers.                         |
| Visibility    | Good except in rain or thundershowers .                  |
| Sea Condition | Rough to Very Rough.                                     |

**South West Arabian Sea :(East of 60 deg East long)**

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

**Lakshadweep Area:**

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

**Maldives Area**

|               |  |
|---------------|--|
| Wind          | Mainly Southwesterly 15 to 20 knots gusting to 25 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. |
|-----------|------|

|          |       |       |       |       |       |       |
|----------|-------|-------|-------|-------|-------|-------|
| Part Six | 03012 | 99942 | 339   | 31595 | 42702 | 10376 |
| 49938    | 539   | 21496 | 81808 | 10284 | 49973 | 634   |
| 21495    | 30000 | 10266 | 49970 | 731   | 21595 | 62308 |
| 10302    | 49960 | 754   | 21496 | 62510 | 10268 | 49990 |
| 838      | 21496 | 71609 | 10302 | 49988 | 840   | 21496 |
| 82004    | 10280 | 40000 | 909   | 32496 | 72015 | 10300 |
| 49983    | 933   | 31496 | 70901 | 10301 | 49996 |       |
|          |       |       |       |       |       |       |
| 99943    | 057   | 21595 | 72502 | 10294 | 40018 | 109   |
| 21496    | 82312 | 10294 | 40049 | 110   | 21496 | 82306 |
| 10294    | 40044 | 117   | 21597 | 72301 | 10260 | 40023 |
| 192      | 21496 | 82306 | 10292 | 40047 | 226   | 21397 |
| 82308    | 10274 | 40017 | 284   | 21/96 | 82305 | 10274 |
| 40063    | 311   | 32597 | 62706 | 10298 | 40060 | 314   |
| 21597    | 80000 | 10298 | 40077 | 369   | 21496 | 72702 |
| 10290    | 40078 | 371   | 32597 | 52704 | 10304 | 40074 |
|          |       |       |       |       |       |       |
| PPAA     | 80121 | 43003 | 44385 | 22527 | 23527 | 28018 |
|          |       |       |       |       |       |       |
|          |       |       |       |       |       |       |

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 01/07/2024