

# 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	/ एसीडब्ल्यसी म	गंबई
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# SEA AREA BULLETIN

#### **BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 24/06/2024 to 0900 UTC of 25/06/2024

#### Part One:

TTT Warning	Nil.
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### Part Two:

Northern Limit of Monsoon continues to pass through 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E,
Veraval, Rajpipla, Ujjain, Vidisha, Siddhi, Chaibasa, Haldia, Pakur, Sahibganj and Raxaul.
Arabian Sea Inference:
The trough at mean sea level off Maharashtra- Kerala coasts persists.
Southwest Monsoon strong over Central Arabian sea, Southwest Arabian sea, moderate to strong
South East Arabian sea and Moderate over North Arabian sea to south of Lat 20.5 Deg N .Weather seasonal over rest Arabian Sea.
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#### Part Three:

**Synoptic Situation** 

#### North East Arabian Sea:

Wind	Southwesterly to Westerly 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 & very poor in squall.
Sea Condition	Moderate to Rough.

#### **North West Arabian Sea:**

Wind	Southerly to Southwesterly 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.

### **East Central Arabian Sea:**

Wind	Westerly to Southwestely 25 to 30 knots gusting to 35 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Rough to Very Rough.

# West Central Arabian Sea: (East of Long. 60 Degree East)

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Rough to Very Rough.

## West Central Arabian Sea: (West of Long. 60 Degree East)

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.

# South East Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough.

#### South West Arabian Sea:

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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.

#### Lakshadweep Area:

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough .

# **Maldives Area**

Wind	Mainly Westerly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers .
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Rough.

Part Four		NIL.				
Part Five		NIL.				
Part Six	02412	99942	339	31695	60000	10395
49933	539	32596	61803	10358	49942	634
21596	72302	10298	49954	731	32596	12903
10316	49969	754	31596	61405	10324	49942
838	22596	42003	10334	49968	840	32596
52002	10320	49970	909	32896	69901	10310
49966	933	32596	70000	10319	49949	
99943	057	31596	20000	10314	49975	109
21497	82302	10276	40001	110	21495	82301
10274	49996	117	32597	42302	10320	49969
192	22596	72303	10290	40005	284	22396
82005	10280	40026	311	21597	62712	10300
40027	314	22597	50000	10294	40040	369
21497	63206	10290	40052	371	21496	82902
10260	40057					
PPAA	74121	43003	44385	20011	18008	19010
PPAA	74121	43353	44385	29515	29020	26007
PPAA	74128	43371	55385	30041	27548	24022

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 25/06/2024