



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



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
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ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

**SEA AREA BULLETIN**

**BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 16/06/2024 to 0900 UTC of 17/06/2024

**Part One:**

<b>TTT Warning</b>	Nil.
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**Part Two:**

<b>Synoptic Situation</b>	<p>The Northern Limit of Monsoon continues to pass through 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E, Navsari, Jalgaon, Amravati, Chandrapur, Bijapur, Sukma, Malkangiri, Vizianagaram, 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur.</p> <p>The cyclonic circulation over northeast Arabian Sea adjoining Saurashtra between 3.1 km &amp; 5.8 km above mean sea level persists.</p> <p>The north-south trough from above cyclonic circulation to Eastcentral Arabian Sea off Maharashtra coast at 3.1 km above mean sea level persists.</p> <p>Southwest Monsoon moderate over South Arabian sea, Central Arabian sea, North Arabian sea to the South of Lat 20.5°N. Weather seasonal over rest Arabian Sea.</p>
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**Part Three :**

**North East Arabian Sea:**

<b>Wind</b>	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated rain or thundershowers .
<b>Visibility</b>	Good except in rain or thundershowers.
<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>	Isolated rain or thundershowers .
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

**East Central Arabian Sea:(West of long.68 deg. EAST)**

<b>Wind</b>	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated rain or thundershowers .
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

**East Central Arabian Sea:(East of long.68 deg. EAST)**

<b>Wind</b>	Westerly 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.

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

<b>Wind</b>	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Isolated rain or thundershowers
<b>Visibility</b>	Good except in rain or thundershowers

Sea Condition	Rough to very rough .
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**West Central Arabian Sea: (East of long.60 deg. East)**

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

**South East Arabian Sea:**

Wind	Westerly to 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 long.60 deg EAST)**

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 long.60 deg EAST)**

Wind	Southwesterly to Westerly 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 .

**Lakshadweep Area**

Wind	Westerly to 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 .

**Maldiv Area**

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
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<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.

<b>Part Four</b>	NIL.
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<b>Part Five</b>	NIL.
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<b>Part Six</b>	01612	99942	339	31695	32702	10416
49975	539	32596	21804	10370	40007	634
32596	51803	10360	40013	731	32596	43203
10330	40020	754	32596	42711	10346	49995
838	22596	31616	10362	40029	840	32596
32003	10338	40031	909	32596	22309	10334
40028	933	32996	30901	10385	40006	
99943	057	31595	22502	10320	40039	109
32597	63202	10314	40060	110	32495	82701
10294	40056	117	32597	23202	10334	40015
192	21496	82301	10280	40059	226	21397
72702	10268	40073	284	31496	61603	10288
40064	311	22597	52702	10298	40058	314
32597	52302	10314	40071	369	32496	62703
10314	40068	371	32597	73206	10306	4////
PPAA	66121	43003	44385	28507	22506	13509
PPAA	66121	43353	44385	29007	27507	30002

**NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 17/06/2024**