



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

ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

**SEA AREA BULLETIN**

**BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 12/10/2024 to 0900 UTC of 13/10/2024

**Part One:**

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

<b>Synoptic Situation</b>	<p>The Well Marked Low pressure area over eastcentral Arabian Sea with the associated cyclonic circulation extending upto 5.8 km above mean sea level persists over the same region at 1730 hours IST of today, the 12th October 2024. It is likely to move west-northwestwards and intensify into a Depression over central Arabian Sea by morning of 13th October.</p> <p>The trough from centre of the Well-Marked Low pressure area over eastcentral Arabian sea to north Sri Lanka across Coastal Karnataka, Tamil Nadu extending upto 1.5 km above mean sea level persists.</p> <p>Southwest monsoon moderate to strong Central Arabian Sea , Southwest Arabian sea , moderate over Southeast Arabian sea weather seasonal Northeast Arabian Sea.</p>
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**Part Three :**

**North East Arabian Sea:**

<b>Wind</b>	Northerly to Northeasterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers with isolated squall.
<b>Visibility</b>	Good becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate.

**North West Arabian Sea:**

<b>Wind</b>	Northerly to Northeasterly 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>	Slight to Moderate.

**East Central Arabian Sea: (North of latitude 15 Degree North)**

<b>Wind</b>	Southeasterly to Easterly 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.

**East Central Arabian Sea: (South of latitude 15 Degree North)**

<b>Wind</b>	Southwesterly to Southerly 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.

**West Central Arabian Sea: (East of Longitude 60 Degree East)**

<b>Wind</b>	Northerly to Northwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Scattered rain or thundershowers with isolated squall.

Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

**West Central Arabian Sea: (West of Longitude 60 Degree East)**

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

**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.

**South West Arabian Sea: (East of Longitude 60 Degree East)**

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

**South West Arabian Sea: (West of Longitude 60 Degree 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	Moderate.

**Lakshadweep Area:**

Wind	Westerly to Northwesterly 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.

**Maldives Area:**

Wind	Mainly 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 and very poor In squall.
Sea Condition	Moderate.

Part Four	NIL.
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Part Five	NIL.
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Part Six	
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AAXX	01212	99942	339	31995	40000	10322
40080	539	32496	80503	10298	40081	634
22596	60502	10330	40078	731	32596	40505
10304	40069	754	32596	50905	10290	40074
838	32596	30206	10310	40073	840	21596
62702	10256	40068	909	22596	61806	10306
40064	933	21596	60000	10304	40065	
99943	43057	21595	70000	10282	40062	109
32597	62303	10312	40068	110	21496	80000
10286	40073	117	32597	42301	10306	40057
192	21496	71402	10284	40064	226	21496
50000	10264	40029	284	21296	80000	10256
40073	311	22597	69901	10278	40061	314
21597	70000	10294	40071	363	32597	62303
10300	40062	369	22496	63202	10272	40070
371	32496	62902	10284	40073		
PPAA	62121	43353	44385	32506	23010	12518
PPAA	62121	43371	44385	30012	28014	12510

<b>PPAA</b>	<b>62128</b>	<b>43311</b>	<b>55385</b>	<b>23006</b>	<b>02004</b>	<b>13506</b>

**NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 13/10/2024**

