



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 23/08/2024 to 0900 UTC of 24/08/2024

Part One:

TTT Warning

Nil.

Part Two:

Synoptic Situation

The low-pressure area persisted over eastcentral Arabian sea off Maharashtra coast at 1730 hrs IST of today, 23rd August 2024. The associated cyclonic circulation extends upto 3.1 km above mean sea level tilting southwestwards with height. It is likely to weaken during next 12 hours.
The offshore trough from the low-pressure area over eastcentral Arabian sea off Maharashtra coasts to north Kerala coast persists.
Southwest Monsoon was Strong over Westcentral and Southwest Arabian Sea, Moderate to Strong over North East ,North West ,South East Arabian Sea.

Part Three :

North East Arabian Sea:

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

North West Arabian Sea:

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

East Central Arabian Sea: (North of 15 deg North)

Wind	Cyclonic 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	Rough

East Central Arabian Sea: (South of 15 deg North)

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	Rough

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough

South East Arabian Sea:

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

South West Arabian Sea:

Wind	Southwesterly to westerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough

Lakshadweep Area:

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming in rain or thundershowers and very poor in squall.
Sea Condition	Rough

Maldives Area :

Wind	Westerly to southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Rough .

Part Four	NIL.
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Part Five	NIL.
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Part Six	TRUE
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AAXX	02312	99942	339	21595	81401	10264
40030	539	32596	81105	10294	40023	634
32596	62502	10342	40028	731	32596	22906
10310	40039	838	22596	80504	10306	40037
840	21596	73602	10294	40040	909	32596
72705	10302	40042	933	21496	80000	10288
40026	754	21492	82718	10248	40024	
99943	057	21595	70000	10294	40030	109
21596	82304	10288	40055	110	21395	82302
10280	40055	117	32597	72302	10310	40022
192	21496	82508	10290	40062	284	32496
72005	10290	40081	311	32597	32503	10294
40077	314	32596	62303	10304	40093	369
21496	82704	10300	40092	371	32597	62703
10284	40098					