



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

AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 21/08/2024 to 2100 UTC of 21/08/2024

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation	<p>The cyclonic circulation over southeast Arabian Sea adjoining Lakshadweep now lies over Lakshadweep & neighbourhood and extends upto 5.8 km above mean sea level tilting southwestwards with height.</p> <p>A cyclonic circulation lies over northeast Arabian sea adjoining Gujarat between 4.5 & 5.8 km above mean sea level.</p> <p>The trough runs from eastcentral Arabian sea off Karnataka coast to Maldives area upto 0.9 km above mean sea level has become less marked.</p> <p>Southwest Monsoon Strong over Westcentral and Southwest Arabian Sea, Moderate to strong over Eastcentral and South-east Arabian sea, and Moderate over North Arabian sea.</p>
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Part Three :

North East Arabian Sea:

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers .
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

North West Arabian Sea:

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

East Central Arabian Sea: (West of 71 deg E)

Wind	Mainly Northwesterly 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.

East Central Arabian Sea: (East of 71 deg E)

Wind	Mainly Southerly 10 to 15 knots gusting to 20 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.

West Central Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 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	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:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 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.

Lakshadweep Area:

Wind	Southwesterly to Southerly 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.

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	02103	99942	339	31995	13201	10304
40052	539	32596	62301	10296	40058	634
32596	32502	10284	40065	731	31595	22904
10284	40064	754	21996	42902	10254	40064
838	21596	82903	10288	40070	840	22596
50000	10282	40066	909	32596	10000	10296
40068	933	22996	30000	10270	40064	
99943	057	21595	30000	10276	40064	109
32597	41802	10276	40082	110	32896	70000
10270	40069	117	32997	33602	10270	40061
192	31596	60000	10276	40062	226	32497
60501	10278	40026	284	21396	51403	10278
40069	311	21496	82705	10264	40062	314
21496	82305	10258	40085	369	21496	82708
10262	40086	371	21497	50000	10250	40107
PPAA	7100/	43003	44285	Nil		

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 21/08/2024