

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 / एसीडब्ल्यूसी मुंबई

SEA AREA BULLETIN

BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 01/06/2024 to 0900 UTC of 02/06/2024

Part One:

TTT Warning	Nil.

Part Two:

Part Two:	
Synoptic Situation	The cyclonic circulation over southeast Arabian Sea off south Kerala between 5.8 & 7.6 km above mean sea level persists. The cyclonic circulation over Westcentral adjoining Southwest Arabian Sea between 3.1 & 4.5 km above mean sea level persists. Southwest Monsoon moderate to strong over Westcentral and Southwest Arabian Sea, moderate over Southeast Arabian sea and weak to moderate over Eastcentral Arabian sea to the south of coordinates 13°N/60°E, 12°N/65°E, 11°N/70°E, Amini, Kannur, Coimbatore, Kanyakumari, 8.5°N/80°E, 13°N/84°E, 16°N/87°E, 18.5N/89°E, 21°N/90°E, 23°N/89.5°E and Islampur. Weather seasonal over rest Arabian Sea.

Part Three:

North East Arabian Sea:

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

North West Arabian Sea:

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fair
Visibility	Good
Sea Condition	Slight to Moderate

East Central 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.

West Central Arabian Sea:

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

South East Arabian Sea:

Wind	Northwesterly 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 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	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough

Lakshadweep Area:

Wind	Mainly Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespred rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall
Sea Condition	Moderate.

Maldives Area:

PPAA

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Wind	Northwesterly 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	Slight to Moderate.

Part Four		NIL.				
Part Five		NIL.				
Part Six	00112	99942	339	32996	02005	10392
49996	539	32996	02005	10392	49996	634
32596	42306	10346	40018	731	32596	22308
10324	40024	754	32596	22707	10396	49987
838	32996	51519	10374	40019	840	32996
22504	10340	40042	909	32596	22306	10326
40039	933	32596	30000	10419	49984	
99943	057	31595	12704	10328	40050	109
32997	00903	10330	40072	110	32896	32706
10324	40060	117	32597	62302	10390	40007
192	32996	23203	10330	40052	226	32597
22703	10326	40016	284	32496	72908	10312
40053	314	21496	80000	10288	40062	369
22496	83203	10302	40073	311	32597	62704
10306	40060	371	32497	62904	10298	40063

23508

19020

27011

44385

43003