

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 29/05/2024 to 0900 UTC of 30/05/2024

Part One:

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Part Two:

Synoptic Situation	The Northern Limit of Monsoon continues to pass through 08°N/60°E, 07°N/75°E, 08°N/80°E, 13°N/84.5°E, 16°N/87.5°E, 18.5°N/90°E, 21°N/92.5°E. The cyclonic circulation over Westcentral Arabian Sea off Oman coast between 3.1 & 5.8 km above mean sea level persists. The shear zone roughly along Lat. 8°N over south peninsular India between 4.5 & 5.8 km above mean sea level persists. Southwest Monsoon moderate to strong over South Arabian sea to the south of coordinates 08°N/60°E, 07°N/75°E, 08°N/80°E. Weather seasonal over rest Arabian Sea.

Part Three:

North East Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Rough.

North West Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fair
Visibility	Good
Sea Condition	Rough

East Central Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 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

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	
Sea Condition Rough	
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South East Arabian Sea: West of Long 77 Deg E

Wind	Northwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough

South East Arabian Sea: East of Long 77 Deg E

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

South West Arabian Sea:

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Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	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	Mainly Northwesterly 20 to 25 knots gusting to 30 knots.
Weather	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.

Maldives Area:

Wind	Northwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	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.

Part Four		NIL.						
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Part Five		NIL.						
Part Six	02912	99942	339	31995	02304	10416		
49936	539	31996	02308	10384	49964	634		
31995	02306	10354	49983	731	32596	42506		
10310	49999	754	32996	12910	10400	49946		
838	32996	01618	10370	49984	840	32596		
42308	10328	40016	909	32596	52705	10316		
40011	933	32996	02701	10413	49953			
99943	057	31595	32902	10324	40032	109		
31596	63605	10314	40054	110	21596	22701		
10322	40046	117	32997	10502	10380	49974		
192	32596	43202	10324	40039	226	32597		
42703	10324	40004	284	21296	82908	10298		
40042	311	21597	72308	10306	40042	314		
21496	62303	10284	40044	369	21496	83206		
10274	40057	371	21496	83601	10254	40059		

PPAA	79121	43003	44385	26518	33019	01008
PPAA	79121	43353	44385	29014	26505	30010