

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

AURORA OBSERVATION:

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

Part One:

TTT Warning	Nil.
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Part Two:	
Synoptic Situation	A cyclonic circulation lies over southeast Arabian sea adjoining south Kerala coast at 3.1 km above mean sea level. The cyclonic circulation over Westcentral adjoining Southwest Arabian Sea between 3.1 & 4.5 km above mean sea level persists. A cyclonic circulation lies over Saurashtra adjoining northeast Arabian sea at 3.1 km above mean sea level. The cyclonic circulation over Southeast Arabian Sea off south Kerala between 5.8 & 7.6 km above mean sea level has become less marked. Southwest Monsoon strong over Southwest Arabian Sea, moderate over South East Arabian Sea, moderate to strong over West Central Arabian Sea AND Weak to moderate over East Central Arabian Sea to the south of coordinates 14°N/60°E, 14°N/65°E, 13.5°N/70°E, Mangalore, Chitradurga, Nellore, 14.5°N/82.5°E, 16°N/85°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 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate to Rough.

North West Arabian Sea:

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

East Central 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 to Rough.

West Central Arabian Sea:

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

South East Arabian Sea: West of Longitude 77 Degree East

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

South East Arabian Sea: East of Longitude 77 Degree East

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

South West Arabian Sea:

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough to very Rough.

Lakshadweep Area:

Wind	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Widespred rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough.

Maldives Area:

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

Part Four		NIL.				
Part Five		NIL.				
Part Six	00203	99942	339	31995	02301	10336
40045	539	32596	22303	10310	40063	634
32596	32502	10300	40060	731	32596	42304
10306	40055	754	32996	02908	10296	40054
838	32596	21806	10310	40076	840	32596
32003	10320	40074	909	31596	19902	10314
40065	933	32596	32301	10332	40049	
99943	057	31595	30000	10310	40075	109
32597	50000	10316	40095	110	32596	70901
10314	40083	117	32997	10502	10300	40074
192	32596	43201	10304	40077	226	22597
70000	10284	40041	284	22497	70502	10292
40076	311	32597	62303	10304	40078	314
22597	40000	10298	40081	369	22497	33203
10300	40092	371	32597	43204	10290	40086
PPAA	52001	43003	44385	25517	19025	21012
PPAA	52001	43353	44385	31505	08502	08010
PPAA	52001	43369	44385	30517	30018	9514