



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 05/06/2024 to 2100 UTC of 05/06/2024

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation	<p>The Northern Limit of Monsoon continues to pass through 16.5°N/60°E, 16.5°N/65°E, 16°N/70°E, Goa (Mormugao), Gadag, Narayanpet, Narsapur, 17°N/85°E, 19.5°N/88°E 21.5°N/90°E, 23°N/89.5°E and Islampur.</p> <p>Conditions are favourable for further advance of Southwest Monsoon into remaining parts of central Arabian Sea, remaining parts of Karnataka, some parts of south Maharashtra, some more parts Telangana & Coastal Andhra Pradesh, some parts of south Chhattisgarh and South Odisha, some more parts of Westcentral and Northwest Bay of Bengal during next 3-4 days.</p> <p>Southwest Monsoon strong over South West and moderate to strong over West Central Arabian sea and moderate over South East Arabian sea ,weak to moderate over East Central Arabian sea to South Of 16.5°N/60°E, 16.5°N/65°E, 16°N/70°E.</p> <p>A cyclonic circulation lies over Coastal Karnataka & neighbourhood between 4.5 km & 5.8 km above mean sea level.</p> <p>Weather seasonal over rest Arabian Sea.</p>
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Part Three :

North East Arabian Sea:

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good .
Sea Condition	Moderate.

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 Southwesterly 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.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

South East Arabian Sea:

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

South West Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough to very Rough.

Lakshadweep Area:

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

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	Moderate.

Part Four	NIL.
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Part Five	NIL.
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Part Six	00503	99942	339	31995	02303	10316
40051	539	32996	02705	10306	40073	634
31595	22303	10306	40071	731	32596	42304
10310	40078	754	32996	12904	10292	40072
838	32596	22505	10320	40084	840	32596
30000	10316	40086	909	32596	19902	10322
40083	933	22596	60501	10280	40060	

99943	057	21595	80000	10314	40086	109
32597	83603	10310	40105	110	32496	71801
10292	40096	117	22597	61802	10260	40087
192	22496	50000	10288	40089	284	21496
71104	10280	40097	311	32597	32702	10302
40087	314	21596	80000	10274	40102	369
32497	33203	10300	40101	371	22497	63202
10282	40112					
PPAA	55001	43003	44385	23509	20511	03513
PPAA	55001	43353	44385	28503	23004	28506
PPAA	55001	43369	44385	29516	31010	2505

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 05/06/2024