



भारत सरकार
भारतीय हवामानशास्त्र विभाग
प्रादेशिक हवामानशास्त्र केंद्र,
कुलाबा, मुंबई - 400005



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
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ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

SEA AREA BULLETIN

AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 09/06/2024 to 2100 UTC of 09/06/2024

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation	<p>Southwest Monsoon has further advanced into remaining parts of central Arabian Sea, some parts of north Arabian Sea, some more parts of Maharashtra (including Mumbai) today, the 09th June 2024.</p> <p>The Northern Limit of Monsoon continues to pass through 19.5°N/60°E, 19.5°N/65°E, 19.0°N/70°E, Thane, Ahmednagar, Beed, Nizamabad, Sukma, Malkangiri, Vizianagaram, 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur.</p> <p>Arabian Sea Inference: The shear zone now runs roughly along 18°N between 3.1 km & 7.6 km above mean sea level. The trough from Maharashtra to North Kerala extending upto 0.9 km above mean sea level has become less marked.</p> <p>Southwest Monsoon moderate to strong over West Central and South West Arabian sea and moderate over East Central and South East Arabian sea to south of 19.5°N/60°E, 19.5°N/65°E, 19.0°N/70°E.</p> <p>Weather seasonal over rest 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	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Moderate.

North West Arabian Sea:

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

East Central Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	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	Scattered rain or thundershowers
Visibility	Good becoming poor in rain or thundershowers
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 to Rough

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	Rough to very Rough.

Lakshadweep Area:

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	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 Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	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	00903	99942	339	31995	13202	10342
40032	539	32996	02705	10328	40041	634
32596	20000	10312	40056	731	31595	43202
10308	40052	754	32596	62903	10286	40031
838	32996	02709	10332	40050	840	32596
13602	10330	40052	909	32996	19902	10314
40056	933	32996	20000	10314	40024	
99943	057	21595	80000	10252	40059	109
32597	63603	10270	40074	110	22496	72901
10264	40062	117	22597	80902	10250	40046
192	21495	80000	10254	40062	226	21396
82702	10244	40080	284	21/94	81805	10252
40079	311	22497	72708	10300	40080	314
22597	60000	10272	40090	369	22497	63204
10298	40098	371	22497	40502	10260	40106
PPAA	59001	43003	44385	33513	05515	36016

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NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 09/06/2024