



भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005  
दुरध्वनी : 22150517/22174707



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 18/08/2024 to 2100 UTC of 18/08/2024

**Part One:**

<b>TTT Warning</b>	Nil.
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**Part Two:**

<b>Synoptic Situation</b>	A cyclonic circulation over Southwest Pakistan & neighbourhood extends upto 3.1 km above mean sea level tilting southwestwards with height. The cyclonic circulation over North Interior Karnataka & adjoining Telangana persists and now seen extends upto 4.5 km above mean sea level tilting southwestwards with height. A trough runs from above cyclonic circulation over North Interior Karnataka & adjoining Telangana to Southeast Arabian Sea across Kerala extending upto 1.5 km above mean sea level.. The trough from cyclonic circulation over west Rajasthan to westcentral Arabian sea at 3.1 km above mean sea level has become less marked. Southwest Monsoon Moderate over the Arabian sea.
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**Part Three :**

**North East Arabian Sea:**

<b>Wind</b>	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers .
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Slight to Moderate.

**North West Arabian Sea:**

<b>Wind</b>	Southerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers .
<b>Sea Condition</b>	Slight to Moderate..

**East Central Arabian Sea:**

<b>Wind</b>	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate to Rough.

**West Central Arabian Sea:( East of longitude 60 Deg East)**

<b>Wind</b>	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers .
<b>Sea Condition</b>	Rough.

**West Central Arabian Sea:( West of longitude 60 Deg East)**

<b>Wind</b>	Southerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers .
<b>Sea Condition</b>	Rough.

**South East Arabian Sea:**

<b>Wind</b>	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate..

**South West Arabian Sea:(East of longitude 60 Deg East)**

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

**South West Arabian Sea:(West of longitude 60 Deg East)**

<b>Wind</b>	Southerly to Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers .
<b>Sea Condition</b>	Rough.

**Lakshadweep Area:**

<b>Wind</b>	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate.

**Maldives Area :**

<b>Wind</b>	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate.

<b>Part Four</b>	NIL.
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<b>Part Five</b>	NIL.
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<b>Part Six</b>	
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AAXX	01803	99942	339	21595	42302	10280
40061	539	21596	81802	10272	40060	634
21595	40000	10272	40064	731	21595	62004
10284	40064	754	31596	42906	10260	40066
838	32596	52706	10286	40072	840	22596
52302	10292	40070	909	22596	42503	10286
40069	933	22996	30000	10282	40061	
99943	057	21595	70000	10270	40067	109
22597	63604	10280	40087	110	22896	60000
10276	40075	117	22597	50502	10270	40055
192	22596	63202	10276	40065	284	22496
71105	10256	40070	311	21496	82704	10256
40076	314	22597	30000	10268	40076	369
21496	73210	10246	40085	371	21495	80000
10258	40080	226	22396	81402	10270	40028

**NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 18/08/2024**