



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 16/07/2024 to 2100 UTC of 16/07/2024

**Part One:**

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

<b>Synoptic Situation</b>	Southwest Monsoon has been active over South Konkan-Goa , Gujarat region Saurashtra_Kutch , Marathwada . The shear zone now runs roughly along 19°N between 3.1 & 7.6 km above mean sea level tilting southwards with height. The off-shore trough at mean sea level along South Gujarat-north Kerala coasts persists. Southwest monsoon strong Central Arabian sea; Moderate to strong over South Arabian sea and Moderate over North Arabian sea.
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**Part Three :**

**North East 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.

**North West Arabian Sea:**

<b>Wind</b>	Southerly to 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>	Moderate to Rough.

**East Central Arabian Sea:**

<b>Wind</b>	Southwesterly to Westerly 25 to 30 knots gusting to 35 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>	Rough to very Rough

**West Central Arabian Sea:( West of 60 deg East)**

<b>Wind</b>	Southerly to Southwesterly 25 to 30 knots gusting to 35 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Rough to very Rough.

**West Central Arabian Sea:( East of 60 deg East)**

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

**South East Arabian Sea:**

<b>Wind</b>	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Fairlywidespread 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 : (West of 60 deg East)**

Wind	Southerly to Southwesterly 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.

**South West Arabian Sea : (East of 60 deg East)**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers .
Visibility	Good becoming poor in rain or thundershowers .
Sea Condition	Rough .

**Lakshadweep Area:**

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	Rough

**Maldives Area :**

Wind	Mainly Westerly 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

Part Four	NIL.
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Part Five	NIL.
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Part Six	
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AAXX	01603	99942	339	31695	61403	10348
49949	539	22596	23402	10296	49990	634
21896	60000	10296	40007	731	21595	62304
10306	40003	754	22496	40504	10250	49993
838	21595	62705	10286	49997	840	32596
50000	10288	49998	909	21496	89901	10270
40002	933	22496	80000	10274	49984	
99943	057	21596	52504	10264	40008	109
21596	82304	10262	40041	110	21496	82503
10250	40036	117	22597	82302	10242	40012
192	21395	82302	10252	40038	226	21396
82702	10250	40013	284	21195	82711	10250
40060	311	21597	72708	10284	40063	314
21496	82305	10248	40080	369	21496	82704
10274	40084	371	22597	73603	10250	40083
PPAA	66001	43003	44385	27013	07509	12010
PPAA	65231	43353	44385	28545	27548	26538
PPAA	66007	43369	44285	27540	25037	

**NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 16/07/2024**