



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 16/08/2024 to 2100 UTC of 16/08/2024**

**Part One:**

<b>TTT Warning</b>	Nil.
--------------------	------

**Part Two:**

<b>Synoptic Situation</b>	<p>The cyclonic circulation over southeast Arabian sea &amp; adjoining south Kerala coast now lies over South Interior Karnataka &amp; neighbourhood and extends upto 5.8 km above mean sea level tilting southwestwards with height. The trough from Konkan to southeast Arabian Sea, now runs from North Interior Karnataka to Comorin area across the above cyclonic circulation over South Interior Karnataka &amp; neighbourhood and extends upto 1.5 km above mean sea level.</p> <p>Southwest monsoon moderate to strong over Westcentral and Southwest Arabian Sea, moderate over Eastcentral &amp; Southeast Arabian Sea and weak over North Arabian Sea.</p>
---------------------------	--

**Part Three :**

**North East Arabian Sea:**

<b>Wind</b>	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Fairly widespread rain or thundershowers .
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers .
<b>Sea Condition</b>	Slight to Moderate .

**North West Arabian Sea:**

<b>Wind</b>	Mainly Southwesterly 10 to 15 knots gusting to 20 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 .

**East Central Arabian Sea:**

<b>Wind</b>	Southwesterly to Westerly 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 .

**West Central Arabian Sea:**

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

**South East Arabian Sea:**

Wind	Northwesterly to Westerly 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 .

**South West 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	Moderate.

**Lakshadweep Area:**

Wind	Mainly Northwesterly 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	Slight to Moderate .

**Maldives Area :**

Wind	Mainly Westerly 20 to 25 knots gusting to 30 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 .

Part Four	NIL.
-----------	------

Part Five	NIL.
-----------	------

Part Six	
----------	--

AAXX	01603	99942	339	21495	82303	10262
40017	539	32596	81804	10276	40026	634
21595	70000	10276	40032	731	21595	82003
10264	40038	754	21495	72505	10242	40043
838	32596	52308	10286	40044	840	21596
72303	10284	40049	909	22596	42506	10282
40044	933	32596	60000	10278	40043	
99943	057	31595	60000	10278	40043	109
32597	63604	10288	40076	110	22496	73603
10282	40062	117	22597	43202	10264	40055
192	22596	60000	10282	40056	284	31296
80204	10266	40056	311	21597	82706	10276
40057	314	32596	80000	10270	40057	369
21496	83206	10254	40078	371	21496	72902
10270	40066					
PPAA	66001	43353	44385	28502	35004	17011
PPAA	66002	43369	44385	32020	31529	05011
PPAA	66008	43003	44385	26007	24509	19503

**NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 16/08/2024**