

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



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
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## SEA AREA BULLETIN

### AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 29/09/2023

#### Part One:

TTT Warning	NIL.
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#### Part Two:

Synoptic Situation	<p>Southwest Monsoon moderate to strong over East Central and South East Arabian sea, moderate over West Central Arabian sea and Weak to Moderate over North East and South West Arabian sea.</p> <p>The Low-Pressure Area over Eastcentral Arabian Sea off south Konkan-Goa coasts persists. The associated cyclonic circulation now extends upto 7.6 km above mean sea level. It is likely to become Well Marked Low Pressure Area over the same area during next 24 hours. It is likely to persist over the same region during subsequent 24 hours. The east-west shear zone roughly along Lat. 15° N between 3.1 &amp; 4.5 km above mean sea level persists. ☐</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	Slight to Moderate.

##### East Central Arabian Sea :

Wind	Cyclonic 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with scattered squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Rough.

##### West Central Arabian Sea :

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

##### South East Arabian Sea :West of 70 deg East

Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with scattered squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough.

### South East Arabian Sea East of 70 deg East

<b>Wind</b>	Westerly to Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Widespread rain or thundershowers with scattered squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers & very poor in squall.
<b>Sea Condition</b>	Moderate to Rough.

### South West Arabian Sea :

<b>Wind</b>	Westerly to Northwesterly 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>	Moderate.

**GMDSS Area:**

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

<b>Part Four</b>	<b>NIL.</b>
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<b>Part Five</b>	<b>NIL.</b>
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