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

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.
Part Two:	

Synoptic Situation

South West Arabian sea.

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 & 4.5 km above mean sea level persists.

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

Part Three:

North East Arabian Sea:

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.				
Weather	solated 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	cattered 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

Wind	Westerly to Southwesterly 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	Moderate to Rough.				

South West Arabian Sea:

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.				
Weather	Scattered rain or thundershowers.				
Visibility	Good becoming poor in rain or thundershowers.				
Sea Condition	Moderate.				

GMDSS Area:

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

Part Four	NIL.
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Part Five NIL.

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Part Six	02903	99942	339	31595	50000	10278
40087	539	32996	30000	10278	40080	634
32996	02502	10280	40082	731	31995	53202
10278	40085	838	21896	22905	10290	40081
754	21996	20704	10254	40080	840	32996
20502	10278	40078	909	22996	20000	10284
40080	933	32596	20000	10278	40071	
99943	057	21596	42502	10276	40065	109
21596	33602	10290	40086	110	22496	40503
10298	40069	117	22597	61802	10252	40070
192	21495	81806	10255	40062	284	21195
80000	10250	40097	314	21495	80000	10250
40120						