

प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 12/09/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The cyclonic circulation over Eastcentral Arabian Sea off south Maharashtra-Goa coasts persists and extends upto 7.6 km above mean sea level. A trough runs from the cyclonic circulation over Eastcentral Arabian Sea off south Maharashtra-Goa coasts to central parts of Bangladesh across thecyclonic circulation associated with the Wellmarked Low Pressure Area over southeast Madhya Pradesh & neighbourhood and extends upto 3.1 km above mean sea level. Southwest Monsoon moderate to strong over Central and Southwest Arabian sea and moderate over Northeast and Southeast Arabian Sea.
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Part Three:

North East Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.			
Weather	Fairly Widespread rain or thundershowers .			
Visibility	Moderate becoming poor in rain or thundershowers .			
Sea Condition	Slight to Moderate .			

East Central Arabian Sea:

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

West Central 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 .

South East Arabian Sea:

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.			
Weather	Scattered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers.			
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 to Rough.			

GMDSS Area:

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

	PART FOUR:	Nil.
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PART FIVE:	Nil.

PART SIX	01203	99942	339	31595	63602	10284
40019	539	22596	60502	10274	40012	634
21595	70000	10260	40023	731	22496	80204
10268	40024	754	21495	60705	10254	49995
838	21596	82705	10270	40011	840	22996
70000	10276	40013	909	22596	70000	10270
40012	933	21596	60000	10252	49993	
99943	057	21595	60000	10252	49993	109
21596	71401	10270	40041	110	21496	80000
10254	40031	117	21597	80000	10242	40017
192	21496	82304	10256	40045	226	21496
82305	10256	40027	284	22296	82310	10264
40078	311	21497	52505	10270	40078	314
32497	82302	10276	40091	369	21497	52702
10268	40096	371	22496	59901	10264	40098
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PPAA	62001	43285	44385	26526	26028	24010
PPAA	62001	43371	44385	29525	27522	30011