



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

AURORA OBSERVATIONS

Sea Area forecast valid for 12 hours starting from 0900 UTC of 24/05/2022

Part One:

TTT Warning	NIL.
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Part Two:

Synoptic Situation	Conditions are favorable for further advance of southwest monsoon over some parts of Southwest Arabian sea, some more parts of southeast Arabian sea, Maldives & Comorin area, south & eastcentral Bay of Bengal and some parts of northeast Bay of Bengal during next 48 hours. Southwest monsoon moderate over southeast Arabian sea to the south of lat 6 deg n. The north-south trough now runs from the above cyclonic circulation over Southwest Rajasthan to northeast Arabian sea and extends upto 1.5 km above mean sea level. Weather seasonal over rest Arabian sea.
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Part Three :

North East Arabian Sea :

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate .

East Central Arabian Sea:

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate.

West Central Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate.

South East 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 thundershower.
Sea Condition	Slight to Moderate.

South West Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.

Visibility	Good except in rain or thundershower.
Sea Condition	Moderate .

GMDSS Area :

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots .
Weather	Fair.
Visibility	Good.
Sea Condition	Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	02403	99942	339	31595	31802	10302
40014	539	32596	42304	10296	40031	634
32996	02504	10300	40029	731	32596	32706
10298	40036	754	31496	62714	10288	40038
838	31595	52706	10316	40049	840	32596
72306	10308	40053	909	32596	32706	10298
40048	933	32997	00000	10327	40043	
99943	057	21595	52503	10296	40065	109
32597	20000	10322	40089	110	22596	63202
10304	40077	117	32997	01801	10284	40063
192	22596	40000	10302	40075	226	32397
30902	10288	40085	284	31092	50000	10272
40081	311	22597	52710	10288	40082	314
22597	40000	10280	40084	369	21497	33204
10294	40089	371	21496	83202	10268	40094
PPAA	74001	43285	44385	31016	03011	35507
PPAA	74001	43371	44385	31513	31010	33504