

AURORA OBSERVATIONS

Sea Area forecast valid for 12 hours starting from 0900 UTC of 03/07/2022

Part One:

TTT Warning	NIL.					
Part Two:						
Synoptic Situation	The off-shore trough at mean sea level from south Gujarat-north Maharashtra coasts has become less marked. The trough from the cyclonic circulation over central parts of Rajasthan & neighbourhood to Westcentral Arabian Sea between 3.1 km & 5.8 km now runs from southwest Rajasthan & neighbourhood to Westcentral Arabian Sea between 1.5 km & 5.8 km above mean sea level. Southwest monsoon strong to Vigorous over West Central and SouthWest Arabian sea , strong over EastCentral Arabian sea , moderate to strong over NorthEast and SouthEast Arabian sea.					

Part Three:

North East Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough .

East Central Arabian Sea:

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

West Central Arabian Sea:

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Fairly Widespread rain or thundershowers with isolated squall
Visibility	Moderate becoming poor in rain or thundershowers with isolated squall.
Sea Condition	Very rough.

South East Arabian Sea:

Wind	Westerly to Northwesterly 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 with isolated squall.
Sea Condition	Moderate to Rough.

South West Arabian Sea:

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.		
Weather	Scattered rain or thundershowers.		

Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough to Very Rough.

GMDSS Area:

Wind	Mainly Southwesterly 35 to 40 knots gusting to 45 knots.					
Weather	Isolated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Rough to Very Rough.					

PART FOUR:	Nil.

PART FIVE:	Nil.
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PART SIX	00303	99942	339	21595	70000	10276
49986	539	22596	61401	10288	49994	634
22496	52302	10298	49984	731	22596	52303
10298	49984	754	21596	62508	10256	40002
838	21896	32505	10296	40001	840	21495
80000	10280	40005	909	22596	62506	10300
49993	933	22596	53201	10276	40013	
99943	057	21595	32303	10292	40021	109
22597	22306	10288	40053	110	21496	70000
10276	40044	117	32997	32302	10258	40026
192	22496	62709	10285	40044	226	
			284	21196	82904	10258
40065	311	22597	72912	10290	40063	314
21497	80000	10262	40070	369	21496	82703
10276	40078	371	22497	23204	10270	40070
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PPAA	52121	43003	44385	26024	25521	24008