

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 14/07/2022

Part One:						
TTT Warning	NIL.					
Part Two:	·					
Synoptic Situation	The east-west shear zone now runs roughly along 19°N between 3.1 km & 7.6 km above mean sea level across North Peninsular India. Southwest Monsoon Strong to Vigorous over West Central Arabian Sea; Strong over East Central and South West Arabian Sea; Moderate to Strong over North East and Southeast Arabian Sea.					

Part Three :

Worth East Arabian Sea : Wind Southwesterly to 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 and very poor in squall. Sea Condition Rough to Very Rough.

East Central Arabian Sea :

Wind	Mainly westerly 25 to 30 knots gusting to 35 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Very Rough .

West Central Arabian Sea:

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Very Rough .

South East Arabian Sea:

Wind	Mainly Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Moderate to Rough .

South West 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 .

GMDSS Area :

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

PART FOUR:

Nil.

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PART FIVE:				Nil.		
PART SIX	01403	9994 2	339	21595	60000	10324
49960	539	22596	70000	10280	49969	634
22496	50000	10280	49969	731	21496	50000
10282	49961	754	21496	82906	10240	49960
838	21496	82703	10266	49977	840	21496
80000	10266	49979	909	21495	82703	10268
49970	933	21596	83201	10239	49967	
99943	057	21595	82305	10264	49967	109
21496	82302	10270	40032	110	21496	82302
10270	40027	117	21597	80000	10220	49999
192	21496	82702	10250	40030	226	21396
82702	10252	40019	284	21196	82508	10246
40057	311	21597	82515	10278	40065	369
21496	83204	10268	40083	371	22496	93203
10270	40082	314	21597	70000	10264	40069
PPAA	64001	43285	44385	28039	28539	27527
PPAA	64001	43371	44385	28535	27544	27030