

## AURORA OBSERVATIONS

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 28/06/2022

Part One:	
TTT Warning	NIL.
Part Two:	
Synoptic Situation	The cyclonic circulation over Northeast & adjoining Eastcentral Arabian Sea now lies over Westcentral Arabian Sea between 1.5 km & 5.8 km above mean sea level. The trough from central parts of Madhya Pradesh & neighbourhood to the cyclonic circulation over northeast & adjoining eastcentral Arabian sea at 3.1 km above mean sea level has become less marked. The off¬shore trough at mean sea level now runs from north Maharashtra coast to north Kerala coast. Southwest monsoon strong over West Central Arabian sea , moderate to strong over East central and South Arabian sea and moderate over Northeast Arabian Sea to the south of Lat 24 Deg N Weather seasonal over rest Arabian sea.

#### Part Three :

## North East Arabian Sea :

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.			
Weather	Scattered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

## East Central Arabian Sea :

Weather Scattered rain or thundershowers.	
Visibility Good becoming poor in rain or thundershowers.	
Sea Condition Rough.	

#### West 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.			

#### South East Arabian Sea:

Wind	Nesterly to Northwesterly 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.			

South West Arabian Sea :

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	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	Very Rough.			

PART FOUR:

Nil.

PART FIVE:				Nil.		
PART SIX	02803	99942	339	31595	22302	10334
40000	539	32596	61403	10312	40013	634
32596	62304	10306	40020	731	32596	21803
10304	40021	838	31496	62506	10290	40031
754	32596	52712	10266	40020	840	22496
42303	10300	40032	909	21596	62506	10294
40028	933	22596	72301	10257	40037	
99943	057	21594	81405	10270	40049	109
21496	81403	10256	40076	110	21496	81402
10244	40066	117	22597	61802	10260	40051
<b>192</b>	22496	60000	10282	40067	226	21396
60902	10258	40036	284	21496	61604	10254
40081	311	21496	83212	10270	40083	314
21496	80000	10268	40097	369	21497	73203
10268	40096	369	21497	73203	10268	40096
PPAA	78001	43371	44385	30536	28032	31504