

# AURORA OBERVATIONS:

## Sea Area forecast valid for 12 hours starting from 0900 UTC of 08/11/2021

## Part One:

TTT Warning	Nil.						
Part Two:							
	The depression over eastcentral Arabian Sea moved west-northwestwards with a speed of 08 kmph during past 6 hours and lay centred at 0830 hrs IST of today, the 8th November, 2021, over east central Arabian sea near latitude 14.7° N and longitude 66.4°E, about 840 km west-southwest of Mumbai (Maharashtra) & 800 km west-southwest of Panjim (Goa). It is likely to move nearly westwards and weaken into a well marked low pressure area by tomorrow morning. Thereafter it is likely to move west-southwestwards.						
Synoptic Situation	The trough in easterlies from the cyclonic circulation associated with the above						
	depression over east central Arabian Sea to northeast Arabian Sea off south Gujarat coast extending upto 1.5 km above mean sea level has become less marked.						

## Part Three:

## North East Arabian Sea:

Hortif East Arabian Sca :						
Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.					
Weather	air.					
Visibility	Good.					
Sea Condition	Slight to Moderate.					

Weather seasonal over rest of the Arabian Sea.

#### **East Central Arabian Sea:**

Wind	Cyclonic 20 to 25 knots gusting to 30 knots.					
Weather	Videspread Rain or Thundershowers with isolated squall.					
Visibility	Moderate becoming poor in Rain or Thundershowers and very poor in squall.					
Sea Condition	Moderate to Rough.					

#### **West Central Arabian Sea:**

Wind	Northeasterly to Northerly 15 to 20 knots gusting to 25 knots.					
Weather	olated Rain or Thundershowers.					
Visibility	Good except in Rain or Thundershowers.					
Sea Condition	Moderate to Rough.					

## **South East Arabian Sea:**

Wind	outhwesterly to Westerly 10 to 15 knots gusting to 20 knots.					
Weather	cattered Rain or Thundershowers.					
Visibility	Good becoming poor in Rain or Thundershowers.					
Sea Condition	Slight to Moderate.					

## **South West Arabian Sea:**

Wind	Mainly Westerly 10 to 15 knots gusting to 20 knots.					
Weather	olated Rain or Thundershowers.					
Visibility	Good except in Rain or Thundershowers.					
Sea Condition	Moderate.					

## **GMDSS** Area

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.					
Weather	Fair					
Visibility	Good .					
Sea Condition	Slight					

PART FOUR: Nil.	
-----------------	--

<b>PART FIVE:</b>	Nil.
-------------------	------

PART SIX	00803	99942	339	31995	50000	10182
40151	539	32996	60501	10208	40143	634
31595	60000	10210	40141	731	32596	40703
10248	40124	754	31995	00908	10208	40144
838	31895	50503	10260	40131	840	32996
40903	10266	40124	909	32996	30704	10264
40116	933	32996	00000	10201	40134	
99943	057	31595	20000	10264	40114	109
32997	10703	10260	40134	110	31996	60901
10256	40118	117	32997	00000	10224	40127
192	31795	20000	10258	40108	226	32596
40902	10258	40072	284	31195	70000	10254
40110	311	32597	59902	10288	40101	314
32596	80000	10272	40110	369	22497	50000
10270	40106	371	22497	63602	10276	40105

PPAA	57231	43110	55185	06012	