

# **AURORA OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 10/09/2022

### Part One:

TTT Warning	Nil
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### Part Two:

Synoptic Situation Le A	The trough now runs from East central Arabian Sea off Konkan coast to the Well Marked ow Pressure Area over Westcentral & adjoining Northwest Bay of Bengal off North Andhra Pradesh-South Odisha coasts across Maharashtra, Telangana, South Chhattisgarh & coastal Andhra Pradesh and extends upto 1.5 km above mean sea level.  Southwest Monsoon moderate to strong over East central Arabian Sea and Moderate over West Central, South Arabian Sea and Weak to moderate over North East Arabian Sea.
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## Part Three:

#### North East Arabian Sea:

Wind	lorthwesterly to Westerly 10 to 15 knots gusting to 20 knots.				
Weather	attered rain or thundershowers.				
Visibility	Good becoming poor in rain or thundershowers.				
Sea Condition	light to Moderate .				

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

Wind	Northwesterly 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	Moderate to Rough.			

# West Central Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.			
Weather	irly widespread rain or thundershowers.			
Visibility	Moderate becoming poor in rain or thundershowers.			
Sea Condition	Moderate to Rough.			

#### **South East Arabian Sea:**

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

#### South West Arabian Sea:

Wind Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
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Weather	Isolated rain or thundershowers.		
Visibility	Good except in rain or thundershowers.		
Sea Condition	Moderate to Rough.		

### **GMDSS** Area:

Wind	Southwesterly to Southerly 25 to 30 knots gusting to 35 knots.			
Weather	plated rain or thundershowers.			
Visibility	Good Except in rain or thundershowers.			
Sea Condition	Rough.			

PART FOUR:	Nil.
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PART FIVE:	Nil.
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01003	99942	339	31995	00000	10314
539	32996	00000	10316	40052	634
20000	10294	40056	731	22496	73202
40054	754	31995	20504	10274	40050
21995	50000	10286	40057	840	22996
10274	40058	909	22996	40000	10290
933	32996	00000	10284	40051	
057	21595	80000	10274	40058	109
52304	10270	40078	110	21496	80000
40066	117	22597	80000	10242	40055
21496	82304	10258	40067	226	22396
10254	40044	284	21195	82306	10252
311	22497	62905	10278	40089	314
80000	10252	40100	369	22497	72703
40113	371	21496	62903	10262	40111
60001	43285	44385	27522	26021	27020
60001	43371	44385	29517	27026	29015
	539 20000 40054 21995 10274 933 057 52304 40066 21496 10254 311 80000 40113	539         32996           20000         10294           40054         754           21995         50000           10274         40058           933         32996           057         21595           52304         10270           40066         117           21496         82304           10254         40044           311         22497           80000         10252           40113         371           60001         43285	539         32996         00000           20000         10294         40056           40054         754         31995           21995         50000         10286           10274         40058         909           933         32996         00000           057         21595         80000           52304         10270         40078           40066         117         22597           21496         82304         10258           10254         40044         284           311         22497         62905           80000         10252         40100           40113         371         21496           60001         43285         44385	539         32996         00000         10316           20000         10294         40056         731           40054         754         31995         20504           21995         50000         10286         40057           10274         40058         909         22996           933         32996         00000         10284           057         21595         80000         10274           52304         10270         40078         110           40066         117         22597         80000           21496         82304         10258         40067           10254         40044         284         21195           311         22497         62905         10278           80000         10252         40100         369           40113         371         21496         62903           60001         43285         44385         27522	539         32996         00000         10316         40052           20000         10294         40056         731         22496           40054         754         31995         20504         10274           21995         50000         10286         40057         840           10274         40058         909         22996         40000           933         32996         00000         10284         40051           057         21595         80000         10274         40058           52304         10270         40078         110         21496           40066         117         22597         80000         10242           21496         82304         10258         40067         226           10254         40044         284         21195         82306           311         22497         62905         10278         40089           80000         10252         40100         369         22497           40113         371         21496         62903         10262