

# प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

Friday, 11 June 2021

### **AURORA OBSERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 11/06/2021

#### Part One:

TTT Warning	NIL					
Part Two:						
Synoptic Situation	THE OFF SHORE TROUGH FROM NORTH MAHARASHTRA COAST TO NORTH KERALA COAST PERSISTS.  THE CYCLONIC CIRCULATION CENTRAL PARTS OF ARABIAN SEA NOW LIES OVER WESTCENTRAL ARABIAN SEA BETWEEN 3.1 KM & 5.8 KM ABOVE MEAN SEA LEVEL. THE TROUGH NOW RUNS FROM THE ABOVE CYCLONIC CIRCULATION OVER WESTCENTRAL ARABIAN SEA TO CENTRAL PARTS OF KONKAN AT 5.8 KM ABOVE MEAN SEA LEVEL. SOUTH WEST MONSOON STRONG OVER CENTRAL AND SOUTHWEST ARABIAN SEA AND MODERATE OVER SOUTH EAST ARABIAN SEA AND NORTH EAST ARABIAN SEA TO THE SOUTH OF LATITUDE 20. 5 DEG N.  WEATHER SEASONAL OVER NORTHEAST ARABIAN SEA TO THE NORTH OF LAT 20.5 DEG N.					

# Part Three:

#### **North East Arabian Sea:**

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

## **East Central Arabian Sea:**

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

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

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 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	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather Scattered Rain or thundershowers.				
Visibility	Good Becoming poor in rain or thundershowers.			
Sea Condition	Moderate to Rough			

# **South West Arabian Sea:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.			
Weather Isolated Rain or thundershowers.				
Visibility	Good except 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	Very Rough.			

PART FOUR	Nil.
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	PART FIVE	Nil.	
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PART SIX	01103	99942	339	31596	12304	10304
49993	539	32596	61803	10312	40010	634
32496	62303	10306	40017	731	32596	52306
10310	40015	754	32596	62715	10276	40007
838	31596	52706	10306	40025	840	22596
52306	10310	40028	909	22597	32510	10308
40020	933	22796	22302	10278	40014	
99943	057	21596	70000	10264	40047	109
21596	81802	10258	40082	110	22596	60000
10270	40063	117	32597	62303	10258	40036
192	22596	22703	10304	40066	226	22396
62702	10280	40075	284	22496	70704	10258
40081	311	22597	52706	10294	40076	369
32597	22302	10288	40093	371	21496	43202
10270	40096	314	21597	60000	10264	40084
PPAA	NIL					