

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

#### **AURORA OBERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 09/09/2021

#### Part One:

TTT Warning Nil
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### **Part Two:**

· ·	A TROUGH BETWEEN 3.1 KM & 5.8 KM ABOVE MEAN SEA LEVEL RUNS FROM NORTHEAST ARABIAN SEA TO NORTH ODISHA ACROSS SOUTH GUJARAT, SOUTH MADHYA PRADESH AND NORTH CHHATTISGARH TILTING SOUTHWARDS WITH HEIGHT. THE SHEAR ZONE ROUGHLY ALONG LATITUDE 20°N BETWEEN 3.1 KM & 5.8 KM ABOVE MEAN SEA LEVEL HAS BECOME LESS MARKED. SOUTHWEST MONSOON MODERATE TO STRONG OVER CENTRAL AND SOUTH WEST ARABIAN SEA AND MODERATE OVER REST ARABIAN SEA.
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#### Part Three:

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

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Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.					
Weather	Widespread Rain or Thundershowers with isolated squall.					
Visibility	Moderate becoming poor in Rain or Thundershowers & very poor in squall.					
Sea Condition	Moderate to Rough.					

### **East 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.				

# **West 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 to Very Rough.			

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

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	Isolated Rain or Thundershowers.			
Visibility	Good except in Rain or Thundershowers.			

Sea Condition	Pough
Sea Condition	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.				

# **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.	
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PART SIX	00903	99942	339	31995	30902	10304
40016	539	22496	80000	10270	40017	634
22496	80000	10268	40029	731	21496	82706
10266	40028	754	21596	62708	10242	40029
838	22496	72505	10270	40038	840	21596
82305	10278	40045	909	22596	42505	10272
40042	933	22797	43202	10262	40047	
99943	057	21596	52503	10270	40064	109
22597	82304	10270	40099	110	21496	62302
10262	40091	117	32597	42302	10250	40074
192	22596	22704	10276	40095	226	22495
72703	10266	40067	284	21196	62503	10254
40112	311	32597	22709	10284	40107	314
21495	70000	10266	40118	369	32597	23202
10282	40117	371	22496	72902	10264	40118
PPAA	59001	43192	44385	24527	27535	14008
PPAA	59001	43285	44385	27519	27022	17511