

# 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 10/09/2021

#### Part One:

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

Synoptic Situation	The trough from Northeast Arabian Sea to North Odisha now runs from Northeast
	Arabian Sea to Eastcentral Bay of Bengal across Gujarat, cyclonic circulation
	associated with low pressure area over East Rajasthan & neighbourhood, Madhya
	Pradesh, Chhattisgarh, Odisha between 3.1 km & 7.6 km above mean sea level
	tilting southwards with height.
	Southwest monsoon moderate to strong over Central, Southwest and Northeast
	Arabian sea and moderate over rest Arabian sea.

# Part Three:

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

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.			
Weather	Fairly widespread Rain or Thundershowers .			
Visibility	Moderate becoming poor in Rain or Thundershowers.			
Sea Condition	Moderate to Rough.			

# **East Central Arabian Sea:**

Wind	Southwesterly to Westerly 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.				

### **South East Arabian Sea**

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

Sea Condition	Moderate.
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# **South West Arabian Sea:**

Wind	Southwesterly to Westerly 20 to 25 Knots Gusting to 30 Knots.			
Weather	Fairly widespread Rain or Thundershowers .			
Visibility	Moderate becoming poor in Rain or Thundershowers.			
Sea Condition	Rough.			

# **GMDSS** Area

Wind	Mainly Southwesterly 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.				

PART FOUR: Nil.
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PART FIVE:	Nil.	
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PART SIX	01003	99942	339	21595	72301	10278
40027	539	21496	80000	10262	40036	634
32596	60000	10272	40039	731	21496	82706
10262	40043	754	21496	62709	10246	40039
838	21596	22504	10280	40048	840	21495
72305	10280	40054	909	22596	62504	10274
40052	933	22596	20000	10266	40054	
99943	057	21596	52705	10270	40069	109
22597	82004	10268	40105	110	22596	22706
10274	40097	117	32597	42902	10256	40074
192	21596	32302	10268	40101	226	22397
72702	10270	40115	284	21096	60000	10260
40114	311	22597	22706	10284	40112	369
22597	33203	10284	40124	371	22496	43202
10270	40117	314	21597	20000	10262	40122
PPAA	60001	43353	44385	31519	29022	20507