

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

Tuesday, 11 May 2021

## **BALLOON OBSERVATIONS:**

## Sea Area forecast valid for 12 hours starting from 1800 UTC of 11/05/2021

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TTT Warning	Nil
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#### Part Two:

Synoptic Situation	A LOW PRESSURE AREA IS VERY LIKELY TO FROM OVER SOUTHEAST ARABIAN SEA AROUND 14TH MAY MORNING. IT IS VERY LIKELY TO MOVE NORTHNORTHWESTWARDS ACROSS SOUTHEAST ARABIAN SEA AND ADJOINING LAKSHADWEEP AREA AND INTENSIFY GRADUALLY. IT MAY INTENSIFY INTO A CYCLONIC STORM OVER EAST CENTRAL ARABIAN SEA AROUND 16TH MAY AND CONTINUE TO MOVE NORTH-NORTHWESTWARDS. WEATHER SEASONAL OVER ARABIAN SEA .
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#### Part Three :

## North East Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate.

### East Central Arabian Sea : West of Long 70 deg E

Wind	Mainly Northeasterly 05 to 10 knots gusting to 15 knots.
Weather	Isolated Rain or Thundershowers
Visibility	Good except in Rain or Thundershowers
Sea Condition	Moderate.

### East Central Arabian Sea : East of Long 70 deg E

Wind	Northerly to Northwesterly 10 to 15 knots gusting to 20 knots
Weather	Isolated Rain or Thundershowers
Visibility	Good except in Rain or Thundershowers
Sea Condition	Moderate.

## West Central Arabian Sea:

Wind	Anticyclonic 05 to 10 knots gusting to 15 knots.
Weather	Isolated Rain or Thundershowers
Visibility	Good except in Rain or Thundershowers
Sea Condition	Slight to Moderate.

### South East Arabian Sea: North of Latitude 7 deg N

Wind	Northwesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

## South East Arabian Sea: South of Latitude 7 Degree N

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

# South West Arabian Sea: North of Latitude 7 deg N

Wind	Variable 05 to 10 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate to Rough

### South West Arabian Sea: South of Latitude 70 Degree North

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 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

## **GMDSS Area :**

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

## PART FOUR

Nil.

PART SIX	11124	99942	339	31595	52302	10362
40003	539	32996	02303	10384	40015	634
32596	12304	10352	40040	731	32596	32906
10318	40054	754	32596	22712	10380	49989
838	32596	11816	10356	40033	840	32996
02304	10324	40050	909	32597	22506	10312
40053	933	32597	21802	10408	49994	
9994 <b>3</b>	057	31596	22905	10320	40054	109
32597	10506	10306	40071	110	32997	03409
10324	40059	117	32597	21802	10376	40001
<b>192</b>	31996	02303	10330	40053	226	32497
62704	10320	40013	284	21496	82506	10298
40055	311	21596	82704	10290	40054	314
31597	52302	10318	40056	369	21496	80000
10298	40065	371	21497	70702	10282	40063
РРАА	61101	43353	44385	04003	06513	09024
PPAA	61111	43110	55185	34011		