

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

#### **BALLOON OBERVATIONS:**

Sea Area forecast valid for 12 hours starting from 1800 UTC of 23/08/2021

## Part One:

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

Synoptic Situation	An eastwest shear zone along latitude 10° N at 5.8 km above mean sea level persists.  The trough from northwest Rajasthan to Northeast Arabian Sea across central Rajasthan and Gujarat region at 3.1 km above mean sea level persists.  Southwest monsoon moderate over Westcentral and Southwest Arabian Sea and weak to moderate over rest Arabian Sea.
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## Part Three:

## North East Arabian Sea:

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

## East Central Arabian Sea: (North of Lat. 15 deg N)

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

## East Central Arabian Sea: (South of Lat. 15 deg N)

Wind	Westerly 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	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	Moderate to Rough.			

## **South East Arabian Sea:**

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

# **South West 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	Moderate to Rough.				

## **GMDSS** Area

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.				

PART FOUR	Nil.
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PART FIVE
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PART SIX	02312	99942	339	31595	32702	10372
49994	539	32596	32303	10354	40022	634
32596	22504	10346	40042	731	32596	42304
10296	40052	754	21496	62705	10280	40036
838	32596	42009	10320	40048	840	22596
52304	10296	40060	909	32996	22704	10302
40054	933	32596	42701	10317	40033	
99943	057	31596	22302	10294	40060	109
32597	13202	10292	40082	110	32596	72705
10290	40070	117	32597	61801	10324	40032
192	32596	41402	10296	40064	226	32697
62305	10296	40028	284	31496	82703	10278
40070	311	32597	32706	10290	40064	314
32597	70000	10272	40078	369	32597	43202
10306	40073	371	22597	42702	10286	40079
PPAA	7312/	43003	44385	NIL		