

# Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

## **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 11/06/2022

## Part One:

TTT Warning	NIL.					
Part Two:						
Synoptic Situation	THE OFF-SHORE TROUGH AT MEAN SEA LEVEL RUNS FROM NORTH MAHARASHTRA COAST TO SOUTH KARNATAKA COAST PERSISTS.  THE TROUGH FROM SOUTH GUJARAT COAST TO CENTRAL PARTS OF ARABIAN SEA BETWEEN 3.1 KM & 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS  SOUTHWEST MONSOON MODERATE TO STRONG OVER WEST CENTRAL AND SOUTH WEST ARABIAN SEA AND MODERATE OVER SOUTHEAST AND CENTRAL ARABIAN SEA TO THE SOUTH OF LAT 20.0 DEG N.  WEATHER SEASONAL OVER REST ARABIAN SEA.					

#### Part Three:

# North East Arabian Sea:

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

### **East Central Arabian Sea:**

Wind	Mainly SouthWesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly 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.

#### **West Central 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.				

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

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.					
Weather	Fairly widespread rain or thundershowers.					
Visibility	Moderate 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	Scattered rain or thundershowers.				
Visibility	Good becoming in rain or thundershowers.				
Sea Condition	Rough to very Rough.				

# GMDSS Area:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots .				
Weather	solated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Rough to very rough.				

<b>PART FOUR:</b>	

PART FIVE:	Nil.	
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PART SIX	01112	99942	339	31995	02303	10400
49961	539	32596	22303	10396	49981	634
32996	12306	10354	40006	731	32596	22304
10330	40021	754	32596	61814	10342	49973
838	32597	31817	10366	40005	840	32596
62303	10322	40026	909	22596	62505	10306
40023	933	31596	71402	10356	49994	
99943	057	21595	60000	10300	40038	109
22597	81812	10282	40067	110	21497	80000
10260	40061	117	32597	62302	10296	40020
192	21495	80000	10250	40068	226	21396
80502	10252	40035	284	21296	72003	10270
40074	311	21597	62305	10296	40064	314
32597	62302	10300	40081	369	21497	62702
10300	40080	371	32496	82704	10284	40085
PPAA	61121	43003	44385	21518	22509	21508