

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

# **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 19/06/2022

# Part One:

TTT Warning	NIL.				
Part Two:					
Synoptic Situation	THE TROUGH FROM THE ABOVE CYCLONIC CIRCULATION OVER SOUTHWEST HARYANA & NEIGHBOURHOOD TO CENTRAL PARTS OF ARABIAN SEA ACROSS WEST RAJASTHAN AND NORTHEAST ARABIAN SEA EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS.  SOUTHWEST MONSOON MODERATE TO STRONG OVER CENTRAL AND SOUTHWEST ARABIAN SEA AND MODERATE OVER SOUTHEAST ARABIAN SEA AND NORTHEAST ARABIAN SEA TO THE SOUTH OF LAT 22 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	Isolated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate to Rough.				

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

Last Central Anabian Scall North of Latt 15 acg 17					
Wind	Mainly Southwesterly 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: (South of Lat. 15 deg N)

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.				

# 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.				

#### **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.				

# South West Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.				
Weather	Isolated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate to Rough .				

# GMDSS Area:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.				
Weather	Fair.				
Visibility	Good.				
Sea Condition	Rough to very Rough.				

PART FOUR: Nil.
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PART FIVE: Nil.
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PART SIX	01912	99942	339	31995	20502	10348
49968	539	32596	62303	10380	49977	634
32596	42004	10362	40000	731	32596	22506
10322	40017	754	22596	52910	10294	49988
838	21496	62311	10304	40018	840	22596
72305	10288	40029	909	21496	82308	10298
40024	933	31596	80000	10335	49994	
99943	057	21595	72302	10280	40045	109
22597	82309	10284	40073	110	21497	82503
10274	40062	117	32597	70000	10350	49997
192	21496	62503	10270	40061	226	21396
72704	10270	40026	284	32497	72706	10284
40067	311	21496	82706	10270	40066	314
32597	62702	10300	40071	369	22597	52702
10304	40076	371	32597	62705	10296	40072
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PPAA	69121	43003	44385	24517	28520	20010