

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

# **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 05/06/2022

# Part One:

TTT Warning	NIL.
Part Two:	
	SOUTHWEST MONSOON MODERATE OVER SOUTH & WESTCENTRAL ARABIAN SEA
	TO THE SOUTH OF LAT 15.0 DEG N.
<b>Synoptic Situation</b>	THE TROUGH FROM THE CYCLONIC CIRCULATION OVER EASTCENTRAL BAY OF
, ,	BENGAL TO COMORIN AREA ACROSS SRI LANKA AT 3.1 KM ABOVE MEAN SEA LEVEL
	PERSISTS. WEATHER SEASONAL OVER REST ARABIAN SEA.

#### Part Three:

## North East Arabian Sea:

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

#### East Central Arabian Sea: (North of Lat 17 Deg N)

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 .

## East Central Arabian Sea: (South of Lat 17 Deg N)

Wind	Mainly Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

#### **West Central Arabian Sea:**

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isol squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough

#### South East Arabian Sea: (West of 78 deg.E)

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Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough .

# South East Arabian Sea: (East of 78 deg.E)

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	Moderate to Rough .

## South West Arabian Sea:

Wind	Westerly to northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	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.

PART FIVE:	Nil.
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PART SIX	00512	99942	339	31995	12302	10406
49977	539	32996	02305	10408	49994	634
32996	02305	10364	40020	731	32596	32306
10306	40038	754	32996	02908	10402	49973
838	32996	01616	10368	40018	840	32996
02306	10326	40038	909	32596	12706	10312
40039	933	32797	30000	10436	49967	
99943	057	31595	22901	10314	40039	109
32597	43404	10308	40061	110	32597	53205
10312	40048	117	32597	33201	10396	49970
192	31596	13204	10318	40042	226	32597
53203	10314	40005	284	32496	62906	10308
40045	311	32597	39902	10304	40047	314
32497	82303	10316	40050	369	21497	63205
10298	40059	371	32496	62706	10292	40054
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PPAA	55001	43285	NIL			